

YAZAKI

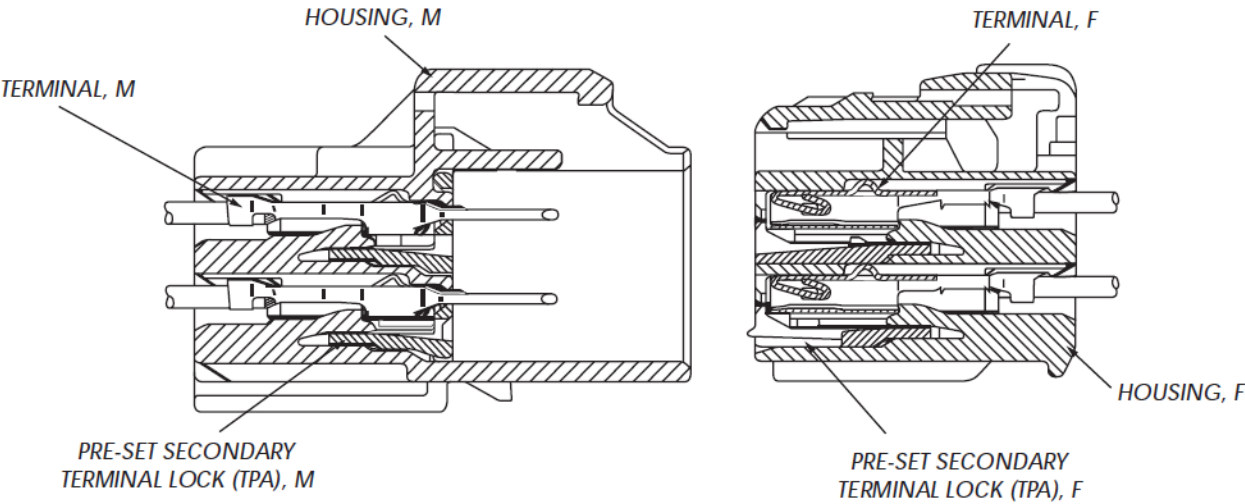
AUTOMOTIVE CONNECTORS LINEUP

YES/YESC Kaizen Connectors series



- USCAR Specification Compliant
- Available Blade Sizes ; 0.64X0.64, 1.5X0.8, 2.8X0.8, 6.3X0.8, 9.5X1.2
- USCAR/ISO Blade Sizes Compatibility
- Sealed/Unsealed Product Availability
- Recognized as preferred system by numerous OEMs
- Widely used on a global basis
- Wide selection of 'shelf-item' products available
- Specifically suited to wire to wire, wire to PCB, and wire to device applications
- Recently refreshed/improved to offer better value with equal or improved performance (YESC Kaizen Product Line)
- YES and YESC Kaizen Product Lines are fully interchangeable
- Optional CPA(Connector Position Assurance) device available on sealed products

duration diagram



uct Specification

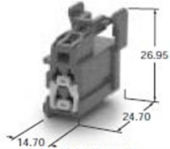
Allowable Current(Ref.)	15A(Ref)	Low-voltage low-currentresistance	10milli ohm Max.(Initial)
Insulation resistance	20Megohm Min.(at 500VDC)	Withstand voltage	1000V AC (1min.)

Temperature Range	-40 to 100deg.C
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ing lineup

Number of Poles: 4

Male	Female		
			
	Yazaki Part Number		7283-6474-60
	Materials		HPA
	Color		GREEN
	Size (mm) (Outer shape of parts)	Length	29.60
		Width	14.70
		Height	27.00
	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
	Mating Part Numbers		7282-5688-60
	Unsealed/Seald		Unsealed
	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
	Wire seal		
	Dummy plug		

			
	Yazaki Part Number		7283-6475-60
	Materials		HPA
	Color		GREEN

Size (mm)		Length	29.60
(Outer shape of part s)		Width	14.70
		Height	28.10
Applicable wire size			AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers			7282-5688-60
Unsealed/Seald			Unsealed
Terminal			7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			
Dummy plug			

Number of Poles: 10

Male		Female	
 7382-5884-40			
Yazaki Part Number		7382-5884-40	
Materials		PP	
Color		LIGHT GRAY	
Size (mm) (Outer shape of parts)	Length	30.20	
	Width	38.50	
	Height	22.60	
Applicable wire size			
Mating Part Numbers		7283-5533-40	
Unsealed/Seald		Unsealed	
Terminal			
Wire seal			
Dummy plug			

 7382-6379-30			
Yazaki Part Number		7382-6379-30	
Materials		PP	
Color		BLACK	
Size (mm) (Outer shape of parts)	Length	33.10	
	Width	37.60	
	Height	24.60	
Applicable wire size			
Mating Part Numbers		7283-5533-40 7283-5901-40 7283-5909-40	
Unsealed/Seald		Unsealed	

Terminal		
Wire seal		
Dummy plug		

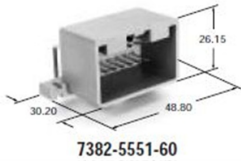
Number of Poles: 12

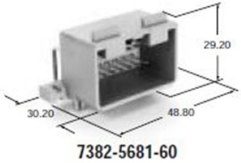
Male		Female	
 7382-5568-40			
Yazaki Part Number		7382-5568-40	
Materials		PBT	
Color		LIGHT GRAY	
Size (mm) (Outer shape of parts)	Length	31.30	
	Width	52.70	
	Height	27.10	
Applicable wire size			
Mating Part Numbers		7283-5567-40	
Unsealed/Seald		Unsealed	
Terminal			
Wire seal			
Dummy plug			

 7382-5957-30			
Yazaki Part Number		7382-5957-30	
Materials		PP	
Color		BLACK	
Size (mm) (Outer shape of parts)	Length	30.20	
	Width	35.00	
	Height	26.50	
Applicable wire size			
Mating Part Numbers		7283-5540-40	
Unsealed/Seald		Unsealed	
Terminal			
Wire seal			

Dummy plug	

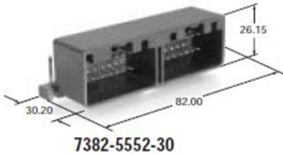
Number of Poles: 16

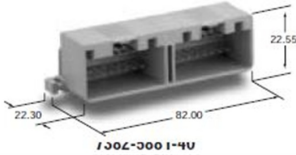
Male		Female	
 7382-5551-60			
Yazaki Part Number		7382-5551-60	
Materials		PP	
Color		GREEN	
Size (mm) (Outer shape of parts)	Length	30.20	
	Width	34.80	
	Height	22.60	
Applicable wire size			
Mating Part Numbers		7283-5534-60	
Unsealed/Seald		Unsealed	
Terminal			
Wire seal			
Dummy plug			

 7382-5681-60			
Yazaki Part Number		7382-5681-60	
Materials		PP	
Color		GREEN	
Size (mm) (Outer shape of parts)	Length	30.20	
	Width	48.80	
	Height	25.50	
Applicable wire size			
Mating Part Numbers		7283-5534-60	
Unsealed/Seald		Unsealed	
Terminal			
Wire seal			

Dummy plug	

Number of Poles: 32

Male		Female	
 7382-5552-30			
Yazaki Part Number		7382-5552-30	
Materials		PP	
Color		BLACK	
Size (mm) (Outer shape of parts)	Length	29.80	
	Width	82.00	
	Height	22.60	
Applicable wire size			
Mating Part Numbers		7283-3585-40	
		7283-6456-80	
		7283-6456-90	
Unsealed/Sealed		Unsealed	
Terminal			
Wire seal			
Dummy plug			

 7382-5881-40			
Yazaki Part Number		7382-5881-40	
Materials		PP	
Color		LIGHT GRAY	
Size (mm) (Outer shape of parts)	Length	29.80	
	Width	82.00	
	Height	22.60	
Applicable wire size			
Mating Part Numbers		7283-3585-40	
		7283-6456-80	
		7283-6456-90	

Unsealed/Seald		Unsealed
Terminal		
Wire seal		
Dummy plug		

Number of Poles: 3

Male		Female	
 7282-5691-10			
Yazaki Part Number		7282-5691-10	
Materials		HPA	
Color		DARK GRAY	
Size (mm) (Outer shape of parts)	Length	42.00	
	Width	25.20	
	Height	22.30	
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	
Mating Part Numbers		7283-5691-10 7283-5880-10	
Unsealed/Sealed		Sealed	
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	
Dummy plug		7158-3032-60	

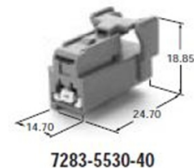
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Number of Poles: 2

Male			Female		
 7282-5530-40			 7283-5530-40		
Yazaki Part Number		7282-5530-40	Yazaki Part Number		7283-5530-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.90
	Width	15.70		Width	14.70
	Height	19.80		Height	18.90
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5530-40	Mating Part Numbers		7282-5530-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

 7282-5530-50			 7283-5530-50		
Yazaki Part Number		7282-5530-50	Yazaki Part Number		7283-5530-50
Materials		HPA	Materials		HPA
Color		ORANGE	Color		ORANGE
Size (mm) (Outer shape of part	Length	38.30	Size (mm) (Outer shape of part	Length	29.90

s)	Width	15.70	s)	Width	14.70
	Height	19.80		Height	18.90
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5530-50	Mating Part Numbers		7282-5530-50
Unsealed/Seald		Unsealed	Unsealed/Seald		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-5530-70	Yazaki Part Number		7283-5530-70
Materials		HPA	Materials		HPA
Color		YELLOW	Color		YELLOW
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.90
	Width	15.70		Width	14.70
	Height	19.80		Height	30.00
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5530-70	Mating Part Numbers		7282-5530-70
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-5555-40	Yazaki Part Number		7283-5558-10
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	42.10	Size (mm) (Outer shape of parts)	Length	33.50
	Width	15.70		Width	23.00
	Height	32.20		Height	26.00
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00

Mating Part Numbers	7283-5530-40	Mating Part Numbers	7282-5558-10
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	7158-3032-60



7282-5565-40



7283-5565-40

Yazaki Part Number		7282-5565-40	Yazaki Part Number		7283-5565-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.40
	Width	20.50		Width	18.30
	Height	20.30		Height	17.70
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5565-40	Mating Part Numbers		7282-5565-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



7282-5590-40

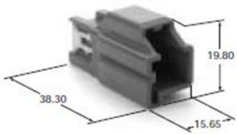


7283-5590-40

Yazaki Part Number		7282-5590-40	Yazaki Part Number		7283-5590-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	45.10	Size (mm) (Outer shape of parts)	Length	32.20
	Width	26.70		Width	24.30
	Height	22.70		Height	17.80
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00	Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7283-5590-40	Mating Part Numbers		7282-5590-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4120-02 7114-4121-02 7114-4122-02	Terminal	7116-4120-02 7116-4121-02 7116-4122-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	

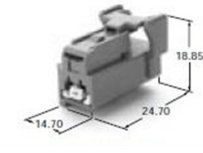
					
Yazaki Part Number		7282-5680-60	Yazaki Part Number		7283-5601-40
Materials		HPA	Materials		HPA
Color		GREEN	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	32.90
	Width	15.70		Width	24.30
	Height	19.80		Height	20.70
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7283-5680-60	Mating Part Numbers		7282-5590-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4120-02 7116-4121-02 7116-4122-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

 7282-5680-60			 7283-5680-60				
Yazaki Part Number		7282-5680-70		Yazaki Part Number		7283-5680-60	
Materials		HPA		Materials		HPA	
Color		YELLOW		Color		GREEN	
Size (mm) (Outer shape of parts)	Length	38.30		Size (mm) (Outer shape of parts)	Length	29.90	
	Width	15.70			Width	14.70	
	Height	19.80			Height	18.90	
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00		Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	
Mating Part Numbers		7283-5680-70		Mating Part Numbers		7282-5680-60	
Unsealed/Seald		Unsealed		Unsealed/Seald		Unsealed	
Terminal		7114-4100-02 7114-4100-08		Terminal		7116-4100-02 7116-4100-08	

	7114-4101-02 7114-4101-08		7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6443-40	Yazaki Part Number		7283-5680-70
Materials		PBT	Materials		HPA
Color		LIGHT GRAY	Color		YELLOW
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.90
	Width	15.70		Width	14.70
	Height	19.80		Height	18.90
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6443-40	Mating Part Numbers		7282-5680-70
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6443-50	Yazaki Part Number		7283-5904-40
Materials		PBT	Materials		HPA
Color		ORANGE	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.60
	Width	15.70		Width	14.70
	Height	19.80		Height	20.50
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6443-50	Mating Part Numbers		7282-5530-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6444-60	Yazaki Part Number		7283-5910-40
Materials		PBT	Materials		HPA
Color		GREEN	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.50	Size (mm) (Outer shape of parts)	Length	29.40
	Width	15.70		Width	18.30
	Height	19.80		Height	20.50
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6444-70	Mating Part Numbers		7282-5565-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6444-70	Yazaki Part Number		7283-6443-40
Materials		PBT	Materials		PBT
Color		YELLOW	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.90
	Width	15.70		Width	14.70
	Height	19.80		Height	19.65
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6444-70	Mating Part Numbers		7282-5530-40 7282-6443-40

Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6445-40	Yazaki Part Number		7283-6443-50
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		ORANGE
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.90
	Width	20.50		Width	14.70
	Height	20.30		Height	19.70
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6445-40	Mating Part Numbers		7282-5530-40 7282-6443-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6458-40	Yazaki Part Number		7283-6444-60
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		GREEN
Size (mm) (Outer shape of parts)	Length	45.20	Size (mm) (Outer shape of parts)	Length	24.70
	Width	26.70		Width	14.70
	Height	22.70		Height	19.70
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6458-40	Mating Part Numbers		7282-6444-60

Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4120-02 7114-4121-02 7114-4122-02	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7283-6444-70
Materials		PBT
Color		YELLOW
Size (mm) (Outer shape of parts)	Length	29.90
	Width	14.70
	Height	19.70
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-6444-70
Unsealed/Sealed		Unsealed
Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		
Dummy plug		



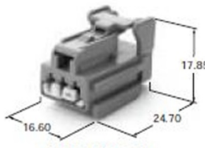
Yazaki Part Number		7283-6445-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	31.60
	Width	23.10
	Height	23.60
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-6445-40
Unsealed/Sealed		Unsealed

		Terminal	7116-4110-02
			7116-4111-02
			7116-4112-02
			7116-4270-02
			7116-4271-02
		Wire seal	7116-4272-02
		Dummy plug	

			
		Yazaki Part Number	7283-6458-40
		Materials	PBT
		Color	LIGHT GRAY
		Size (mm) (Outer shape of parts)	Length 32.30
			Width 24.30
			Height 18.80
		Applicable wire size	AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
		Mating Part Numbers	7282-6458-40
		Unsealed/Sealed	Unsealed
		Terminal	7116-4120-02 7116-4121-02 7116-4122-02
		Wire seal	
		Dummy plug	

Number of Poles: 3

Male			Female		
 7282-3440-40			 7283-3440-40*		
Yazaki Part Number		7282-3440-40	Yazaki Part Number		7283-3440-40
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.80
	Width	19.80		Width	16.70
	Height	19.30		Height	18.70
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-3440-40	Mating Part Numbers		7282-3440-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

 7282-5539-40			 7283-5539-40		
Yazaki Part Number		7282-5539-40	Yazaki Part Number		7283-5539-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.85
	Width	19.20		Width	16.60
	Height	19.80		Height	17.85

Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers	7283-5539-40	Mating Part Numbers	7282-5539-40
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-5563-40	Yazaki Part Number		7283-5563-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.40
	Width	25.50		Width	23.30
	Height	20.30		Height	17.70
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5563-40	Mating Part Numbers		7282-5563-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

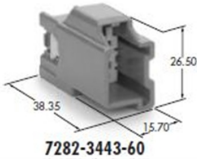


Yazaki Part Number		7283-5905-40
Materials		HPA
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	29.60
	Width	16.60
	Height	19.50
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-5539-40
Unsealed/Sealed		Unsealed

		Terminal	7116-4100-02
			7116-4100-08
			7116-4101-02
			7116-4101-08
			7116-4780-02
			7116-4781-02
		Wire seal	
		Dummy plug	

			
Yazaki Part Number		7283-5911-40	
Materials		HPA	
Color		LIGHT GRAY	
Size (mm) (Outer shape of parts)	Length	29.40	
	Width	23.30	
	Height	20.50	
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	
Mating Part Numbers		7282-5563-40	
Unsealed/Seald		Unsealed	
Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02	
Wire seal			
Dummy plug			

Number of Poles: 4

Male			Female		
 7282-3443-60			 7283-3443-60*		
Yazaki Part Number		7282-3443-60	Yazaki Part Number		7283-3443-60
Materials		PBT	Materials		PBT
Color		GREEN	Color		GREEN
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.40
	Width	15.70		Width	41.70
	Height	26.50		Height	26.20
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6474-60	Mating Part Numbers		7282-5688-60
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

 7282-5531-40			 7283-5531-40		
Yazaki Part Number		7282-5531-40	Yazaki Part Number		7283-5531-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.60
	Width	15.70		Width	14.70
	Height	26.50		Height	25.40

Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers	7283-5531-40	Mating Part Numbers	7282-5531-40
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-5531-50	Yazaki Part Number		7283-5531-50
Materials		HPA	Materials		HPA
Color		ORANGE	Color		ORANGE
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.60
	Width	15.70		Width	14.70
	Height	26.50		Height	25.40
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5531-50	Mating Part Numbers		7282-5531-50
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-5531-70	Yazaki Part Number		7283-5531-70
Materials		HPA	Materials		HPA
Color		YELLOW	Color		YELLOW
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.60
	Width	15.70		Width	14.70
	Height	26.50		Height	25.40
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5531-70	Mating Part Numbers		7282-5531-70
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	

 7282-5561-40			 7283-5561-40				
Yazaki Part Number		7282-5561-40		Yazaki Part Number		7283-5561-40	
Materials		HPA		Materials		HPA	
Color		LIGHT GRAY		Color		LIGHT GRAY	
Size (mm) (Outer shape of parts)	Length	38.30		Size (mm) (Outer shape of parts)	Length	29.40	
	Width	20.80			Width	18.30	
	Height	27.05			Height	24.50	
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00		Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	
Mating Part Numbers		7283-5561-40		Mating Part Numbers		7282-5561-40	
Unsealed/Seald		Unsealed		Unsealed/Seald		Unsealed	
Terminal		7114-4110-02 7114-4111-02 7114-4112-02		Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02	
Wire seal				Wire seal			
Dummy plug				Dummy plug			

 7282-5566-60				 7283-5566-60			
Yazaki Part Number		7282-5566-60		Yazaki Part Number		7283-5566-60	
Materials		HPA		Materials		HPA	
Color		GREEN		Color		GREEN	
Size (mm) (Outer shape of part s)	Length	38.30		Size (mm) (Outer shape of part s)	Length	29.40	
	Width	20.80			Width	18.30	
	Height	27.05			Height	24.50	
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00		Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	
Mating Part Numbers		7283-5566-60		Mating Part Numbers		7282-5566-60	
Unsealed/Seald		Unsealed		Unsealed/Seald		Unsealed	

Terminal	7114-4110-02 7114-4111-02 7114-4112-02	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	

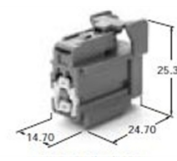


Yazaki Part Number		7282-5594-40	Yazaki Part Number		7283-5594-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	45.10	Size (mm) (Outer shape of parts)	Length	32.20
	Width	28.50		Width	26.10
	Height	30.00		Height	24.10
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00	Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7283-5594-40	Mating Part Numbers		7282-5594-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4120-02 7114-4121-02 7114-4122-02	Terminal		7116-4120-02 7116-4121-02 7116-4122-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

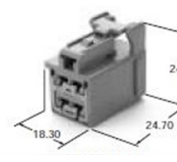


Yazaki Part Number		7282-5688-60	Yazaki Part Number		7283-5602-40
Materials		HPA	Materials		HPA
Color		GREEN	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	33.60
	Width	15.65		Width	26.10
	Height	26.50		Height	28.00
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7283-6474-60 7283-6475-60	Mating Part Numbers		7282-5594-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08	Terminal		7116-4120-02 7116-4121-02

	7114-4101-02 7114-4101-08		7116-4122-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6446-30	Yazaki Part Number		7283-5906-40
Materials		PBT	Materials		HPA
Color		BLACK	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.60
	Width	20.90		Width	14.70
	Height	27.05		Height	28.10
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6446-30	Mating Part Numbers		7282-5531-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6446-40	Yazaki Part Number		7283-5912-40
Materials		PBT	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.40
	Width	20.90		Width	18.30
	Height	27.05		Height	27.30
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6446-40	Mating Part Numbers		7282-5561-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4110-02 7114-4111-02 7114-4112-02	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	

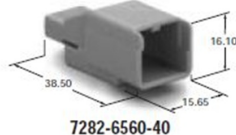


Yazaki Part Number		7282-6449-40	Yazaki Part Number		7283-6386-40
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	21.30
	Width	15.70		Width	13.00
	Height	26.50		Height	14.60
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7283-6449-40	Mating Part Numbers		7282-6560-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4720-02 7116-4720-08 7116-4721-02 7116-4721-08
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6469-40	Yazaki Part Number		7283-6446-40
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	45.20	Size (mm) (Outer shape of parts)	Length	29.50
	Width	28.50		Width	18.24
	Height	30.00		Height	25.35
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6469-40	Mating Part Numbers		7282-5561-40 7282-6446-30 7282-6446-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4120-02 7114-4121-02 7114-4122-02	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	

 7282-6560-40			 7283-6449-40*				
Yazaki Part Number		7282-6560-40		Yazaki Part Number		7283-6449-40	
Materials		PBT		Materials		PBT	
Color		LIGHT GRAY		Color		LIGHT GRAY	
Size (mm) (Outer shape of parts)	Length	38.50		Size (mm) (Outer shape of parts)	Length	29.40	
	Width	15.70			Width	14.70	
	Height	16.10			Height	26.20	
Applicable wire size		AWG 20.00-18.00 , AWG 22.00		Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	
Mating Part Numbers		7283-6560-40		Mating Part Numbers		7282-5531-40 7282-6449-40	
Unsealed/Seald		Unsealed		Unsealed/Seald		Unsealed	
Terminal		7114-3286-08 7114-3287-08 7114-4720-02 7114-4721-02		Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02	
Wire seal				Wire seal			
Dummy plug				Dummy plug			

 7283-6449-40*		
Yazaki Part Number		7283-6449-50
Materials		PBT
Color		ORANGE
Size (mm) (Outer shape of parts)	Length	29.40
	Width	14.70
	Height	26.20
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-5531-40

		7282-6449-40
Unsealed/Seald		Unsealed
Terminal		7116-4100-02
		7116-4100-08
		7116-4101-02
		7116-4101-08
		7116-4780-02
		7116-4781-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6449-70
Materials		PBT
Color		YELLOW
Size (mm) (Outer shape of parts)	Length	29.40
	Width	14.70
	Height	26.60
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-5531-40 7282-6449-40
Unsealed/Sealed		Unsealed
Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6469-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	32.25
	Width	26.10
	Height	26.00
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7282-6469-40

Unsealed/Seald		Unsealed
Terminal		7116-4120-02
		7116-4121-02
		7116-4122-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6560-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	24.30
	Width	13.00
	Height	15.30
Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7282-6560-40
Unsealed/Sealed		Unsealed
Terminal		7116-4720-02 7116-4720-08 7116-4721-02 7116-4721-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-9016-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	21.30
	Width	15.00
	Height	17.40
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Sealed		Unsealed
Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08

Wire seal	
Dummy plug	

Number of Poles: 6

Male			Female		
					
Yazaki Part Number		7282-3740-40	Yazaki Part Number		7283-3242-60
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		GREEN
Size (mm) (Outer shape of parts)	Length	45.15	Size (mm) (Outer shape of parts)	Length	31.30
	Width	37.00		Width	22.30
	Height	30.00		Height	24.10
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-3740-40	Mating Part Numbers		7282-3242-60
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4120-02 7114-4121-02 7114-4122-02	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

					
Yazaki Part Number		7282-5532-40	Yazaki Part Number		7283-3740-40
Materials		HPA	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	32.20
	Width	19.20		Width	34.60

Applicable wire size	Height	26.50	Applicable wire size	Height	26.00
		AWG 18.00-16.00 , AWG 22.00-20.00			AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7283-5532-40	Mating Part Numbers		7282-3740-40
Unsealed/Seald		Unsealed	Unsealed/Seald		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4120-02 7116-4121-02 7116-4122-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

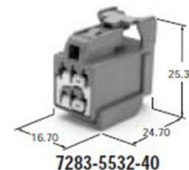


Yazaki Part Number		7282-5569-40	Yazaki Part Number		7283-3741-60
Materials		HPA	Materials		PBT
Color		LIGHT GRAY	Color		GREEN
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	32.20
	Width	23.70		Width	34.60
	Height	25.80		Height	26.00
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7283-5569-40	Mating Part Numbers		
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4120-02 7116-4121-02 7116-4122-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-5604-40	Yazaki Part Number		7283-4016-60
Materials		HPA	Materials		PBT
Color		LIGHT GRAY	Color		GREEN
Size (mm) (Outer shape of parts)	Length	45.10	Size (mm) (Outer shape of parts)	Length	24.80
	Width	37.00		Width	16.80
	Height	30.00		Height	26.20
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5591-40 7283-5600-40 7283-5603-40	Mating Part Numbers		
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4120-02	Terminal		7116-4100-02

	7114-4121-02 7114-4122-02		7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6454-40	Yazaki Part Number		7283-5532-40
Materials		PBT	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.60
	Width	19.20		Width	16.70
	Height	26.50		Height	25.40
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6454-40	Mating Part Numbers		7282-5532-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6466-40	Yazaki Part Number		7283-5569-40
Materials		PBT	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	31.30
	Width	23.70		Width	22.30
	Height	25.80		Height	23.20
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5569-30 7283-6466-40	Mating Part Numbers		7282-5569-40

Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4110-02 7114-4111-02 7114-4112-02	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6561-40	Yazaki Part Number		7283-5591-40
Materials		PBT	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.50	Size (mm) (Outer shape of parts)	Length	32.20
	Width	20.80		Width	34.60
	Height	16.10		Height	25.10
Applicable wire size		AWG 20.00-18.00 , AWG 22.00	Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7283-6387-40 7283-6561-40	Mating Part Numbers		7282-5604-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-3286-08 7114-3287-08 7114-4720-02 7114-4721-02	Terminal		7116-4120-02 7116-4121-02 7116-4122-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7283-5592-60
Materials		HPA
Color		GREEN
Size (mm) (Outer shape of parts)	Length	32.20
	Width	34.60
	Height	25.10
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		
Unsealed/Sealed		Unsealed
Terminal		7116-4120-02

		7116-4121-02
		7116-4122-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-5600-40
Materials		HPA
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	32.20
	Width	34.60
	Height	26.90
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7282-5604-40
Unsealed/Sealed		Unsealed
Terminal		7116-4120-02 7116-4121-02 7116-4122-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-5603-40
Materials		HPA
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	32.90
	Width	34.60
	Height	28.00
Applicable wire size		AWG 12.00 , AWG 14.00 , AWG 20.00-16.00
Mating Part Numbers		7282-5604-40
Unsealed/Sealed		Unsealed
Terminal		7116-4120-02

		7116-4121-02
		7116-4122-02
	Wire seal	
	Dummy plug	



Yazaki Part Number		7283-5913-40
Materials		HPA
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	29.40
	Width	22.30
	Height	26.20
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-5569-40
Unsealed/Sealed		Unsealed
Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6387-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	21.30
	Width	17.60
	Height	14.60
Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7282-6561-40
Unsealed/Sealed		Unsealed
Terminal		7116-4720-02

		7116-4720-08 7116-4721-02 7116-4721-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6454-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	29.80
	Width	16.70
	Height	26.20
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-6454-40
Unsealed/Sealed		Unsealed
Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6466-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	31.30
	Width	22.30
	Height	24.10
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-5569-40 7282-6466-40

Unsealed/Seald		Unsealed
Terminal		7116-4110-02
		7116-4111-02
		7116-4112-02
		7116-4270-02
		7116-4271-02
		7116-4272-02
Wire seal		
Dummy plug		

			
		Yazaki Part Number	7283-6561-40
		Materials	PBT
		Color	LIGHT GRAY
		Size (mm) (Outer shape of parts)	Length 21.30
			Width 17.60
			Height 15.30
		Applicable wire size	AWG 20.00-18.00 , AWG 22.00
		Mating Part Numbers	7282-6561-40
		Unsealed/Seald	Unsealed
		Terminal	7116-4720-02 7116-4720-08 7116-4721-02 7116-4721-08
		Wire seal	
		Dummy plug	

Number of Poles: 7

Male			Female		
 7282-5580-40			 7283-5580-40		
Yazaki Part Number		7282-5580-40	Yazaki Part Number		7283-5580-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.40
	Width	47.00		Width	45.80
	Height	19.30		Height	16.90
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5580-40	Mating Part Numbers		7282-5580-40
Unsealed/Seald		Unsealed	Unsealed/Seald		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

Number of Poles: 8

Male			Female		
 7282-3243-40			 7283-3243-40		
Yazaki Part Number		7282-3243-40	Yazaki Part Number		7283-3243-40
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	31.20
	Width	28.70		Width	27.30
	Height	27.10		Height	24.10
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-3243-40	Mating Part Numbers		7282-3243-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

 7282-3441-40			 7283-3244-60		
Yazaki Part Number		7282-3441-40	Yazaki Part Number		7283-3244-60
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		GREEN
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	31.20
	Width	22.70		Width	27.30
	Height	26.50		Height	24.10

Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size	AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers	7283-3441-40	Mating Part Numbers	7282-5917-60
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-5538-40	Yazaki Part Number		7283-3441-40
Materials		HPA	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	24.80
	Width	22.70		Width	19.80
	Height	26.50		Height	25.20
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5538-40	Mating Part Numbers		7282-3441-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

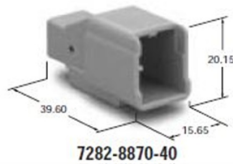


Yazaki Part Number		7282-5560-40	Yazaki Part Number		7283-5538-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.60
	Width	28.70		Width	19.60
	Height	27.10		Height	24.40
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5560-40	Mating Part Numbers		7282-5538-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4110-02 7114-4111-02 7114-4112-02	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-5917-60	Yazaki Part Number		7283-5560-40
Materials		HPA	Materials		HPA
Color		GREEN	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.30
	Width	28.70		Width	27.30
	Height	27.10		Height	23.20
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5917-60	Mating Part Numbers		7282-5560-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-8870-40	Yazaki Part Number		7283-5560-90
Materials		PBT	Materials		HPA
Color		LIGHT GRAY	Color		BLUE
Size (mm) (Outer shape of parts)	Length	39.70	Size (mm) (Outer shape of parts)	Length	31.30
	Width	15.90		Width	27.30
	Height	20.40		Height	23.20
Applicable wire size		AWG 20.00-18.00 , AWG 22.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-8872-40	Mating Part Numbers		7282-5560-40

	7283-8873-40		
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-3286-08 7114-3287-08 7114-4720-02 7114-4721-02	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-9022-30	Yazaki Part Number		7283-5914-40
Materials		PBT	Materials		HPA
Color		BLACK	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	36.40	Size (mm) (Outer shape of parts)	Length	33.40
	Width	17.70		Width	27.30
	Height	23.70		Height	26.50
Applicable wire size		AWG 18.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-9028-30	Mating Part Numbers		7282-5560-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4618-02 7114-4618-08 7114-4619-02 7114-4619-08	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7283-5917-60
Materials		HPA
Color		GREEN
Size (mm) (Outer shape of parts)	Length	31.30
	Width	27.30
	Height	23.20
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Sealed		Unsealed

		Terminal	7116-4110-02
			7116-4111-02
			7116-4112-02
			7116-4270-02
			7116-4271-02
		Wire seal	7116-4272-02
		Dummy plug	

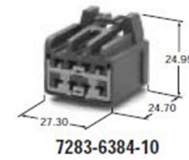


Yazaki Part Number		7283-6382-60
Materials		HPA
Color		GREEN
Size (mm) (Outer shape of parts)	Length	24.70
	Width	27.30
	Height	25.00
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-5560-40
Unsealed/Seald		Unsealed
Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6383-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	24.70
	Width	27.30
	Height	25.00
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-5560-40
Unsealed/Seald		Unsealed

Terminal	7116-4110-02	
	7116-4111-02	
	7116-4112-02	
	7116-4270-02	
	7116-4271-02	
	7116-4272-02	
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6384-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	24.70
	Width	27.30
	Height	25.00
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-5560-40
Unsealed/Seald		Unsealed
Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-8872-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	25.00
	Width	13.00
	Height	19.40
Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7282-8870-40
Unsealed/Seald		Unsealed
Terminal		7116-4720-02

		7116-4720-08 7116-4721-02 7116-4721-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-8873-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	21.30
	Width	13.00
	Height	18.60
Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7282-8870-40
Unsealed/Sealed		Unsealed
Terminal		7116-4720-02 7116-4720-08 7116-4721-02 7116-4721-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-9028-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	21.30
	Width	15.00
	Height	22.40
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		7282-9022-30
Unsealed/Sealed		Unsealed
Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08

Wire seal		
Dummy plug		

		 7283-9029-40*	
		Yazaki Part Number	7283-9029-40
		Materials	PBT
		Color	LIGHT GRAY
		Size (mm) (Outer shape of parts)	Length 21.30
			Width 15.00
			Height 22.40
		Applicable wire size	AWG 18.00 , AWG 22.00-20.00
		Mating Part Numbers	
		Unsealed/Seald	Unsealed
		Terminal	7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
		Wire seal	
		Dummy plug	

Number of Poles: 10

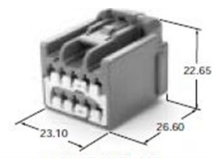
Male			Female		
 7282-5533-40			 7283-5533-40		
Yazaki Part Number		7282-5533-40	Yazaki Part Number		7283-5533-70
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		YELLOW
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.45
	Width	24.50		Width	23.10
	Height	26.60		Height	22.65
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5533-40	Mating Part Numbers		7282-5533-70
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

 7282-5533-70			 7283-5564-40		
Yazaki Part Number		7282-5533-70	Yazaki Part Number		7283-5564-40
Materials		HPA	Materials		HPA
Color		YELLOW	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.30
	Width	24.50		Width	32.30
	Height	26.60		Height	23.20

Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size	AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers	7283-5533-70	Mating Part Numbers	7282-5564-40
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-5564-40	Yazaki Part Number		7283-5683-60
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		GREEN
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.50
	Width	33.70		Width	23.10
	Height	27.10		Height	22.70
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5564-40	Mating Part Numbers		7282-5683-60
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-5683-60	Yazaki Part Number		7283-5909-40
Materials		HPA	Materials		HPA
Color		GREEN	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	29.70
	Width	24.50		Width	23.10
	Height	26.60		Height	25.50
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5683-60	Mating Part Numbers		7282-5533-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4100-02	Terminal	7116-4100-02
	7114-4100-08		7116-4100-08
	7114-4101-02		7116-4101-02
	7114-4101-08		7116-4101-08
			7116-4780-02
			7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6455-40	Yazaki Part Number		7283-5915-40
Materials		PBT	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	32.70
	Width	24.50		Width	32.30
	Height	26.60		Height	26.10
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6455-40	Mating Part Numbers		7282-5564-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6457-40	Yazaki Part Number		7283-6455-40
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	31.60
	Width	33.70		Width	23.08
	Height	27.10		Height	23.60
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6457-40	Mating Part Numbers		7282-6455-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4110-02 7114-4111-02 7114-4112-02	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	

 now printing				 7283-6457-40							
Yazaki Part Number			7282-8499-40			Yazaki Part Number			7283-6457-40		
Materials						Materials			PBT		
Color			LIGHT GRAY			Color			LIGHT GRAY		
Size (mm) (Outer shape of parts)		Length	38.30			Size (mm) (Outer shape of parts)		Length	30.80		
		Width	24.50					Width	32.30		
		Height	38.00					Height	24.10		
Applicable wire size			AWG 18.00-16.00 , AWG 22.00-20.00			Applicable wire size			AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00		
Mating Part Numbers			7283-5533-40 7283-5909-40			Mating Part Numbers			7282-6457-60		
Unsealed/Seald			Unsealed			Unsealed/Seald			Unsealed		
Terminal			7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08			Terminal			7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02		
Wire seal						Wire seal					
Dummy plug						Dummy plug					

					
Yazaki Part Number		7282-9040-30	Yazaki Part Number		7283-9040-30
Materials		PBT	Materials		PBT
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	36.40	Size (mm) (Outer shape of parts)	Length	21.30
	Width	20.20		Width	16.00
	Height	23.80			Height

Applicable wire size	AWG 20.00-18.00 , AWG 22.00	Applicable wire size	AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers	7283-9040-30	Mating Part Numbers	7282-9040-30
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-3286-08 7114-3287-08 7114-4720-02 7114-4721-02	Terminal	7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-9082-30	Yazaki Part Number		7283-9043-60
Materials		PBT	Materials		PBT
Color		BLACK	Color		GREEN
Size (mm) (Outer shape of parts)	Length	34.40	Size (mm) (Outer shape of parts)	Length	21.30
	Width	32.90		Width	16.00
	Height	18.80		Height	22.40
Applicable wire size		AWG 18.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		7283-9088-30	Mating Part Numbers		
Unsealed/Seald		Unsealed	Unsealed/Seald		Unsealed
Terminal		7114-4618-02 7114-4618-08 7114-4619-02 7114-4619-08	Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
Wire seal			Wire seal		
Dummy plug			Dummy plug		



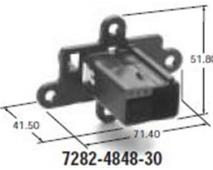
Yazaki Part Number		7283-9045
Materials		PBT
Color		NATURAL
Size (mm) (Outer shape of parts)	Length	21.30
	Width	16.00
	Height	22.40
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Seald		Unsealed
Terminal		7116-4618-02 7116-4618-08

		7116-4619-02 7116-4619-08
Wire seal		
Dummy plug		

			
		Yazaki Part Number	
		7283-9088-30	
		Materials	
		PBT	
		Color	
		BLACK	
		Size (mm) (Outer shape of parts)	Length
			21.30
			Width
			28.70
			Height
			17.40
		Applicable wire size	
		AWG 18.00 , AWG 22.00-20.00	
		Mating Part Numbers	
		7282-9082-30	
		Unsealed/Seald	
		Unsealed	
		Terminal	
		7116-4618-02	
		7116-4618-08	
		7116-4619-02	
		7116-4619-08	
		Wire seal	
		Dummy plug	

Number of Poles: 12

Male			Female		
 7282-3442-40			 7283-3442-40*		
Yazaki Part Number		7282-3442-40	Yazaki Part Number		7283-3442-40
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	26.60
	Width	28.00		Width	23.60
	Height	26.60		Height	26.60
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-3442-40	Mating Part Numbers		7282-3442-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

 7282-4848-30			 7283-4848-30		
Yazaki Part Number		7282-4848-30	Yazaki Part Number		7283-4848-30
Materials		PBT	Materials		PBT
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	49.30	Size (mm) (Outer shape of parts)	Length	35.00
	Width	72.00		Width	51.60
	Height	51.80		Height	44.70

Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers	7283-4848-30	Mating Part Numbers	7282-4848-30
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-5540-40	Yazaki Part Number		7283-5540-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.50
	Width	28.00		Width	26.60
	Height	26.60		Height	22.70
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5540-40	Mating Part Numbers		7282-5540-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		

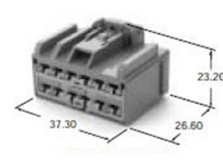


Yazaki Part Number		7282-5567-40	Yazaki Part Number		7283-5567-40
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.30
	Width	38.70		Width	37.30
	Height	27.10		Height	23.20
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5567-40	Mating Part Numbers		7282-5567-40 7382-5568-40

Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4110-02 7114-4111-02 7114-4112-02	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-5578-60	Yazaki Part Number		7283-5578-60
Materials		HPA	Materials		HPA
Color		BLUE	Color		GREEN
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.30
	Width	38.70		Width	37.30
	Height	27.10		Height	23.20
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5578-60	Mating Part Numbers		7282-5578-60
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6467-40	Yazaki Part Number		7283-5916-40
Materials		PBT	Materials		HPA
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	33.20
	Width	38.70		Width	37.30
	Height	27.10		Height	26.10
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6467-40	Mating Part Numbers		7282-5567-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4110-02 7114-4111-02 7114-4112-02	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6468-60	Yazaki Part Number		7283-5940-40
Materials		PBT	Materials		HPA
Color		GREEN	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	29.70
	Width	38.70		Width	26.60
	Height	27.10		Height	25.50
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6468-60	Mating Part Numbers		7282-5540-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4110-02 7114-4111-02 7114-4112-02	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-7696-40	Yazaki Part Number		7283-6467-40
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	39.60	Size (mm) (Outer shape of parts)	Length	26.60
	Width	20.75		Width	37.30
	Height	20.15		Height	24.10
Applicable wire size		AWG 20.00-18.00 , AWG 22.00	Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-7696-40	Mating Part Numbers		7282-6467-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-3286-08 7114-3287-08 7114-4720-02 7114-4721-02	Terminal	7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7283-6468-60
Materials		PBT
Color		GREEN
Size (mm) (Outer shape of parts)	Length	26.60
	Width	37.30
	Height	24.10
Applicable wire size		AWG 14.00 , AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-6468-60
Unsealed/Sealed		Unsealed
Terminal		7116-4110-02 7116-4111-02 7116-4112-02 7116-4270-02 7116-4271-02 7116-4272-02
Wire seal		
Dummy plug		



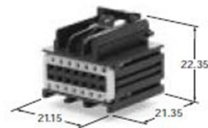
Yazaki Part Number		7283-7696-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	21.30
	Width	17.60
	Height	18.50
Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7282-7696-40
Unsealed/Sealed		Unsealed
Terminal		7116-4720-02

		7116-4720-08 7116-4721-02 7116-4721-08
Wire seal		
Dummy plug		

			
		Yazaki Part Number	7283-7697-40
		Materials	PBT
		Color	LIGHT GRAY
		Size (mm) (Outer shape of parts)	Length 24.80
			Width 17.60
			Height 18.50
		Applicable wire size	AWG 20.00-18.00 , AWG 22.00
		Mating Part Numbers	7282-7696-40
		Unsealed/Seald	Unsealed
		Terminal	7116-4720-02 7116-4720-08 7116-4721-02 7116-4721-08
		Wire seal	
		Dummy plug	

Number of Poles: 14

Male		Female	
		 7283-9065-40*	
		Yazaki Part Number	7283-9065-40
		Materials	PBT
		Color	LIGHT GRAY
		Size (mm) (Outer shape of parts)	Length 21.30
			Width 21.10
			Height 22.40
		Applicable wire size	AWG 18.00 , AWG 22.00-20.00
		Mating Part Numbers	
		Unsealed/Seald	Unsealed
		Terminal	7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
		Wire seal	
		Dummy plug	

		 7283-9068-90*	
		Yazaki Part Number	7283-9068-90
		Materials	PBT
		Color	BLUE
		Size (mm) (Outer shape of parts)	Length 21.30
			Width 21.10
			Height 22.40
		Applicable wire size	AWG 18.00 , AWG 22.00-20.00
		Mating Part Numbers	
		Unsealed/Seald	Unsealed

Terminal	7116-4618-02	
	7116-4618-08	
	7116-4619-02	
	7116-4619-08	
Wire seal		
Dummy plug		

Number of Poles: 16

Male			Female		
 7282-5534-60					
Yazaki Part Number		7282-5534-60	Yazaki Part Number		7283-3585-40
Materials		HPA	Materials		PBT
Color		GREEN	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.50
	Width	35.00		Width	33.60
	Height	26.60		Height	23.60
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		
Mating Part Numbers		7283-5534-60	Mating Part Numbers		7382-5552-30
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		
Wire seal			Wire seal		
Dummy plug			Dummy plug		

 7282-5535-90			 7283-5534-60		
Yazaki Part Number		7282-5535-90	Yazaki Part Number		7283-5534-60
Materials		HPA	Materials		HPA
Color		BLUE	Color		GREEN
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.45
	Width	35.00		Width	33.60
	Height	26.60		Height	22.65

Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size	AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers	7283-5535-90	Mating Part Numbers	7282-5534-60
Unsealed/Seald	Unsealed	Unsealed/Seald	Unsealed
Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	

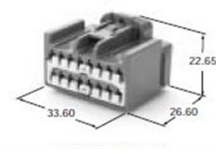


Yazaki Part Number		7282-5536-40	Yazaki Part Number		7283-5535-90
Materials		HPA	Materials		HPA
Color		LIGHT GRAY	Color		BLUE
Size (mm) (Outer shape of parts)	Length	38.30	Size (mm) (Outer shape of parts)	Length	31.50
	Width	35.00		Width	33.60
	Height	26.60		Height	22.70
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5536-40	Mating Part Numbers		7282-5535-90
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-6453-60	Yazaki Part Number		7283-5536-40
Materials		PBT	Materials		HPA
Color		GREEN	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.35	Size (mm) (Outer shape of parts)	Length	31.50
	Width	35.00		Width	33.60
	Height	26.55		Height	22.70
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6453-60	Mating Part Numbers		7282-5536-40
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal	7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7282-6456-90	Yazaki Part Number		7283-5941-60
Materials		PBT	Materials		HPA
Color		BLUE	Color		GREEN
Size (mm) (Outer shape of parts)	Length	38.40	Size (mm) (Outer shape of parts)	Length	24.70
	Width	35.00		Width	33.60
	Height	26.50		Height	25.60
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-6456-90	Mating Part Numbers		7282-5534-60
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed
Terminal		7114-4100-02 7114-4100-08 7114-4101-02 7114-4101-08	Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal			Wire seal		
Dummy plug			Dummy plug		



Yazaki Part Number		7282-9072-80	Yazaki Part Number		7283-6453-60
Materials		PBT	Materials		PBT
Color		BROWN	Color		GREEN
Size (mm) (Outer shape of parts)	Length	36.40	Size (mm) (Outer shape of parts)	Length	31.50
	Width	27.80		Width	33.60
	Height	23.70		Height	23.60
Applicable wire size		AWG 18.00 , AWG 22.00-20.00	Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7283-9078-80	Mating Part Numbers		7282-6453-60
Unsealed/Sealed		Unsealed	Unsealed/Sealed		Unsealed

Terminal	7114-4618-02	Terminal	7116-4100-02
	7114-4618-08		7116-4100-08
	7114-4619-02		7116-4101-02
	7114-4619-08		7116-4101-08
			7116-4780-02
Wire seal		Wire seal	
Dummy plug		Dummy plug	



Yazaki Part Number		7283-6456-90
Materials		PBT
Color		BLUE
Size (mm) (Outer shape of parts)	Length	31.50
	Width	33.60
	Height	23.60
Applicable wire size		AWG 18.00-16.00 , AWG 22.00-20.00
Mating Part Numbers		7282-6456-90
Unsealed/Sealed		Unsealed
Terminal		7116-4100-02 7116-4100-08 7116-4101-02 7116-4101-08 7116-4780-02 7116-4781-02
Wire seal		
Dummy plug		



Yazaki Part Number		7283-9076-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	24.63
	Width	23.86
	Height	22.35
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Sealed		Unsealed
Terminal		7116-4618-02

		7116-4618-08
		7116-4619-02
		7116-4619-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-9077-40
Materials		PBT
Color		GREEN
Size (mm) (Outer shape of parts)	Length	21.30
	Width	23.70
	Height	22.40
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Seald		Unsealed
Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-9078-80
Materials		PBT
Color		BROWN
Size (mm) (Outer shape of parts)	Length	21.30
	Width	23.70
	Height	22.40
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		7282-9072-80
Unsealed/Seald		Unsealed
Terminal		7116-4618-02 7116-4618-08

		7116-4619-02
		7116-4619-08
	Wire seal	
	Dummy plug	



Yazaki Part Number		7283-9079-60
Materials		PBT
Color		GREEN
Size (mm) (Outer shape of parts)	Length	21.30
	Width	23.70
	Height	22.40
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Seald		Unsealed
Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-9080-90
Materials		PBT
Color		BLUE
Size (mm) (Outer shape of parts)	Length	21.30
	Width	23.70
	Height	22.40
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Seald		Unsealed
Terminal		7116-4618-02 7116-4618-08 7116-4619-02

		7116-4619-08
Wire seal		
Dummy plug		

			
		Yazaki Part Number	7283-9081
		Materials	PBT
		Color	NATURAL
		Size (mm) (Outer shape of parts)	Length 21.30
			Width 23.70
			Height 22.40
		Applicable wire size	AWG 18.00 , AWG 22.00-20.00
		Mating Part Numbers	
		Unsealed/Seald	Unsealed
		Terminal	7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
		Wire seal	
		Dummy plug	

Number of Poles: 18

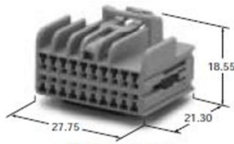
Male	Female	
		
	Yazaki Part Number	7283-4544-30
	Materials	PBT
	Color	BLACK
	Size (mm) (Outer shape of parts)	Length 21.00
		Width 26.20
		Height 22.40
	Applicable wire size	AWG 18.00 , AWG 22.00-20.00
	Mating Part Numbers	
	Unsealed/Sealed	Unsealed
	Terminal	7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
	Wire seal	
	Dummy plug	

		
	Yazaki Part Number	7283-4548-60
	Materials	PBT
	Color	GREEN
	Size (mm) (Outer shape of parts)	Length 21.00
		Width 26.20
		Height 22.40
	Applicable wire size	AWG 18.00 , AWG 22.00-20.00
	Mating Part Numbers	
	Unsealed/Sealed	Unsealed

Terminal	7116-4618-02	
	7116-4618-08	
	7116-4619-02	
	7116-4619-08	
Wire seal		
Dummy plug		

Number of Poles: 20

Male			Female		
 7282-6568-40			 7283-6388-40		
Yazaki Part Number		7282-6568-40	Yazaki Part Number		7283-6388-40
Materials		PBT	Materials		PBT
Color		LIGHT GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	38.60	Size (mm) (Outer shape of parts)	Length	21.40
	Width	31.10		Width	27.70
	Height	20.40		Height	19.50
Applicable wire size		AWG 20.00-18.00 , AWG 22.00	Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7283-6568	Mating Part Numbers		7282-6568-40
Unsealed/Seald		Unsealed	Unsealed/Seald		Unsealed
Terminal		7114-3286-08 7114-3287-08 7114-4720-02 7114-4721-02	Terminal		7116-4720-02 7116-4720-08 7116-4721-02 7116-4721-08
Wire seal			Wire seal		
Dummy plug			Dummy plug		

		
Yazaki Part Number		7283-6568-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	24.70
	Width	27.80
	Height	19.50
Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7282-6568-40
Unsealed/Seald		Unsealed

Terminal		7116-4720-02
		7116-4720-08
		7116-4721-02
		7116-4721-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-9110-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	25.60
	Width	28.60
	Height	22.30
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Sealed		Unsealed
Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-9111-40
Materials		PBT
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	25.60
	Width	28.60
	Height	22.30
Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		
Unsealed/Sealed		Unsealed

Terminal	7116-4618-02	
	7116-4618-08	
	7116-4619-02	
	7116-4619-08	
Wire seal		
Dummy plug		

			
		Yazaki Part Number	
		7283-9112-80	
		Materials	
		PBT	
		Color	
		BROWN	
		Size (mm) (Outer shape of parts)	Length
			25.60
			Width
			28.60
			Height
			22.30
		Applicable wire size	
		AWG 18.00 , AWG 22.00-20.00	
		Mating Part Numbers	
		Unsealed/Seald	
		Unsealed	
		Terminal	
		7116-4618-02	
		7116-4618-08	
		7116-4619-02	
		7116-4619-08	
		Wire seal	
		Dummy plug	

Number of Poles: 2

Male			Female		
 7282-3214-30					
Yazaki Part Number		7282-3214-30	Yazaki Part Number		7283-2005-30
Materials		PBT	Materials		PBT
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	60.00	Size (mm) (Outer shape of parts)	Length	36.05
	Width	37.70		Width	25.04
	Height	28.70		Height	24.40
Applicable wire size		AV 8.00 , AVS 3.00 , AVS 5.00	Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		7283-3214-30 7283-3215-30	Mating Part Numbers		
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-3250 7114-3251 7114-3273-02	Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
Wire seal		7157-3580-60 7157-3581-80 7157-3582-90	Wire seal		
Dummy plug		7157-3583	Dummy plug		

 7282-5548-30			 7283-3214-30		
Yazaki Part Number		7282-5548-30	Yazaki Part Number		7283-3214-30
Materials		HPA	Materials		PBT
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	42.00	Size (mm) (Outer shape of parts)	Length	48.80
	Width	19.70		Width	41.60

Applicable wire size	Height	22.30	Applicable wire size	Height	32.05
		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25			AV 8.00 , AVS 3.00 , AVS 5.00
Mating Part Numbers		7283-5548-30	Mating Part Numbers		7282-3214-30
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-3250 7116-3251 7116-3285-02
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7157-3580-60 7157-3581-80 7157-3582-90
Dummy plug		7158-3032-60	Dummy plug		7157-3583



Yazaki Part Number		7282-5558-10	Yazaki Part Number		7283-4110-40
Materials		HPA	Materials		PBT
Color		DARK GRAY	Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	42.00	Size (mm) (Outer shape of parts)	Length	33.50
	Width	19.70		Width	15.80
	Height	22.30		Height	25.20
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-4114-10 7283-5558-10 7283-5559-10 7287-5742-10	Mating Part Numbers		7341-5270-40 7341-5271-40 7341-5272-40
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60



Yazaki Part Number		7282-5575-10	Yazaki Part Number		7283-4114-10
Materials		HPA	Materials		PBT
Color		DARK GRAY	Color		DARK GRAY
Size (mm) (Outer shape of part	Length	50.00	Size (mm) (Outer shape of part	Length	33.50

s)	Width	25.20	s)	Width	23.00
	Height	25.30		Height	26.30
Applicable wire size		AVS 2.00 , CAVS 0.30 , CAVS 0.85	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5575-10 7283-5922-10	Mating Part Numbers		7282-5558-10
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4150-02 7114-4151-02 7114-4152-02	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3114-90	Dummy plug		7158-3032-60



Yazaki Part Number		7282-5596-10	Yazaki Part Number		7283-5548-30
Materials		HPA	Materials		HPA
Color		DARK GRAY	Color		BLACK
Size (mm) (Outer shape of parts)	Length	49.80	Size (mm) (Outer shape of parts)	Length	33.50
	Width	30.10		Width	23.00
	Height	27.55		Height	26.30
Applicable wire size			Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5596-10 7283-5928-10	Mating Part Numbers		7282-5548-30
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4140-02 7114-4141-02 7114-4142-02	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3081-50 7158-3082-90 7158-3083	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3080-60	Dummy plug		7158-3032-60

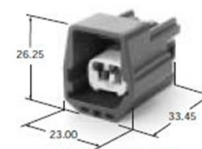


Yazaki Part Number		7282-6075-30	Yazaki Part Number		7283-5549-30
Materials		PBT	Materials		HPA
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	42.30	Size (mm) (Outer shape of parts)	Length	33.50
	Width	13.50		Width	23.00
	Height	16.00		Height	26.30
Applicable wire size		AWG 20.00-18.00 , AWG 22.00	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25

Mating Part Numbers	7283-6078-30	Mating Part Numbers	7282-5548-30
Unsealed/Seald	Sealed	Unsealed/Seald	Sealed
Terminal	7114-3286-08 7114-3287-08 7114-4720-02 7114-4721-02	Terminal	7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		Wire seal	7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		Dummy plug	7158-3032-60



Yazaki Part Number		7283-5558-40
Materials		HPA
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	23.00
	Height	26.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5558-10
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5559-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	23.00
	Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5558-10

Unsealed/Seald		Sealed
Terminal		7116-4102-02
		7116-4102-08
		7116-4103-02
		7116-4103-08
Wire seal		7158-3004-40
		7158-3030-50
		7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5575-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.40
	Width	28.70
	Height	28.85
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5575-10
Unsealed/Sealed		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40
Dummy plug		7158-3114-90



Yazaki Part Number		7283-5596-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	39.30
	Width	33.60
	Height	31.20
Applicable wire size		AVS 0.50 , CAVS 0.50-0.85
Mating Part Numbers		7282-5596-10
Unsealed/Sealed		Sealed
Terminal		7116-4140-02 7116-4141-02

		7116-4142-02
Wire seal		7158-3081-50
		7158-3082-90
		7158-3083
Dummy plug		7158-3080-60



Yazaki Part Number		7283-5689-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	15.20
	Height	24.60
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7341-5270-40 7341-5271-40
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5692-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	35.75
	Width	23.00
	Height	26.25

Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5548-30
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
Wire seal		
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5922-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.40
	Width	28.70
	Height	28.85
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5575-10
Unsealed/Sealed		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40
Dummy plug		7158-3114-90



Yazaki Part Number		7283-5928-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	39.30
	Width	33.60
	Height	31.20
Applicable wire size		AVS 0.50 , CAVS 0.50-0.85
Mating Part Numbers		7282-5596-10
Unsealed/Sealed		Sealed

Terminal	7116-4140-02
	7116-4141-02
	7116-4142-02
Wire seal	7158-3081-50
	7158-3082-90
	7158-3083
Dummy plug	7158-3080-60



Yazaki Part Number		7283-5967-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	31.50
	Width	16.70
	Height	23.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-6076-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	26.80
	Width	14.10
	Height	17.60
Applicable wire size		AVS 0.50 , CAVS 0.50-0.85
Mating Part Numbers		7282-6075-30
Unsealed/Seald		Sealed

Terminal	7116-4140-02
	7116-4141-02
	7116-4142-02
Wire seal	7158-3081-50
	7158-3082-90
	7158-3083
Dummy plug	7158-3080-60



Yazaki Part Number		7283-6078-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	26.80
	Width	14.10
	Height	17.60
Applicable wire size		AWG 20.00-18.00 , AWG 22.00
Mating Part Numbers		7282-6075-30
Unsealed/Sealed		Sealed
Terminal		7116-4720-02 7116-4720-08 7116-4721-02 7116-4721-08
Wire seal		
Dummy plug		



Yazaki Part Number		7283-6432-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.50
	Width	23.80
	Height	16.90
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08

		7116-4103-02
		7116-4103-08
Wire seal		7158-3004-40
		7158-3030-50
		7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-6433
Materials		HPA
Color		NATURAL
Size (mm) (Outer shape of parts)	Length	35.50
	Width	23.80
	Height	16.90
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60

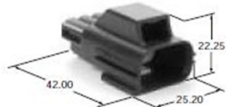


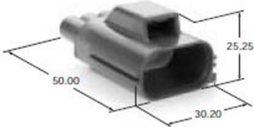
Yazaki Part Number		7283-6434-40
Materials		HPA
Color		LIGHT GRAY
Size (mm) (Outer shape of parts)	Length	35.50
	Width	23.80
	Height	16.90
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25

Mating Part Numbers		
Unsealed/Seald		Sealed
Terminal		7116-4102-02
		7116-4102-08
		7116-4103-02
		7116-4103-08
Wire seal		7158-3004-40
		7158-3030-50
Dummy plug		7158-3031-90
		7158-3032-60

			
		Yazaki Part Number	
		7287-5742-10	
		Materials	
		HPA	
		Color	
		DARK GRAY	
		Size (mm) (Outer shape of parts)	Length
			33.00
			Width
		23.00	
		Height	
		26.00	
		Applicable wire size	
		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	
		Mating Part Numbers	
		7282-5558-10	
		Unsealed/Seald	
		Sealed	
		Terminal	
		7116-4102-02	
		7116-4102-08	
		7116-4103-02	
		7116-4103-08	
		Wire seal	
		7158-3004-40	
		7158-3030-50	
		7158-3031-90	
		Dummy plug	
		7158-3032-60	

Number of Poles: 3

Male			Female		
 7282-5541-30					
Yazaki Part Number		7282-5541-30	Yazaki Part Number		7283-2484-30
Materials		HPA	Materials		PBT
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	42.00	Size (mm) (Outer shape of parts)	Length	33.50
	Width	25.20		Width	28.50
	Height	22.30		Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5541-30 7283-5542-30	Mating Part Numbers		7282-5541-30
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60

 7282-5576-10					
Yazaki Part Number		7282-5576-10	Yazaki Part Number		7283-2485-30
Materials		HPA	Materials		PBT
Color		DARK GRAY	Color		BLACK

Size (mm) (Outer shape of parts)	Length	50.00	Size (mm) (Outer shape of parts)	Length	33.50
	Width	30.20		Width	28.50
	Height	25.30		Height	26.30
Applicable wire size		AVS 2.00 , CAVS 0.30 , CAVS 0.85	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5576-10 7283-5923-10	Mating Part Numbers		7282-5541-30
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4150-02 7114-4151-02 7114-4152-02	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3114-90	Dummy plug		7158-3032-60

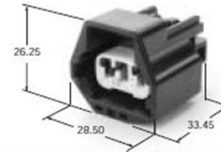


Yazaki Part Number		7283-5537-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	24.50
	Height	21.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5541-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	28.50
	Height	26.25
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25

Mating Part Numbers		7282-5541-30
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
		7158-3032-60
Dummy plug		



Yazaki Part Number		7283-5542-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	28.50
	Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5541-30
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



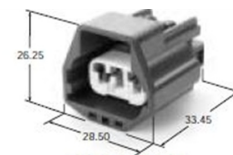
7283-5576-10

Yazaki Part Number		7283-5576-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.40
	Width	33.70
	Height	28.90
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5576-10

Unsealed/Seald		Sealed
Terminal		7116-4150-02
		7116-4151-02
		7116-4152-02
Wire seal		7158-3111-60
		7158-3112-70
		7158-3113-40
Dummy plug		7158-3114-90



Yazaki Part Number		7283-5691-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	28.50
	Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5691-10
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5880-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	28.50
	Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5541-30

Unsealed/Seald		Sealed
Terminal		7116-4102-02
		7116-4102-08
		7116-4103-02
		7116-4103-08
Wire seal		7158-3004-40
		7158-3030-50
		7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5882-80
Materials		HPA
Color		BROWN
Size (mm) (Outer shape of parts)	Length	33.40
	Width	28.50
	Height	26.20
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5541-30
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5883-80
Materials		HPA
Color		BROWN
Size (mm) (Outer shape of parts)	Length	33.40
	Width	28.50
	Height	26.20

Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5541-30
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
Wire seal		
Dummy plug		7158-3032-60

			
Yazaki Part Number		7283-5923-10	
Materials		HPA	
Color		DARK GRAY	
Size (mm) (Outer shape of parts)	Length	35.80	
	Width	33.70	
	Height	28.90	
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85	
Mating Part Numbers		7282-5576-10	
Unsealed/Seald		Sealed	
Terminal		7116-4150-02 7116-4151-02 7116-4152-02	
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40	
Dummy plug		7158-3114-90	

Number of Poles: 4

Male			Female		
					
Yazaki Part Number		7282-5543-10	Yazaki Part Number		7283-2004-30
Materials		HPA	Materials		PBT
Color		DARK GRAY	Color		BLACK
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	36.05
	Width	22.20		Width	25.04
	Height	30.00		Height	24.40
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5543-10 7283-5544-10	Mating Part Numbers		
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		
Dummy plug		7158-3032-60	Dummy plug		

			
Yazaki Part Number	7282-5570-10	Yazaki Part Number	7283-3108-10
Materials	HPA	Materials	PBT
Color	DARK GRAY	Color	DARK GRAY

Size (mm) (Outer shape of parts)	Length	50.00	Size (mm) (Outer shape of parts)	Length	38.70
	Width	24.45		Width	33.60
	Height	32.05		Height	38.70
Applicable wire size		AVS 2.00 , CAVS 0.30 , CAVS 0.85	Applicable wire size		AVS 0.50 , CAVS 0.50-0.85
Mating Part Numbers		7283-5570-10	Mating Part Numbers		7282-5595-10
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4150-02 7114-4151-02 7114-4152-02	Terminal		7116-4140-02 7116-4141-02 7116-4142-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40	Wire seal		7158-3081-50 7158-3082-90 7158-3083
Dummy plug		7158-3114-90	Dummy plug		7158-3080-60



Yazaki Part Number		7282-5571-30	Yazaki Part Number		7283-3601-10
Materials		HPA	Materials		HPA
Color		BLACK	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	50.00	Size (mm) (Outer shape of parts)	Length	38.70
	Width	24.45		Width	33.60
	Height	32.05		Height	38.70
Applicable wire size		AVS 2.00 , CAVS 0.30 , CAVS 0.85	Applicable wire size		AVS 0.50 , CAVS 0.50-0.85
Mating Part Numbers		7283-5571-30 7283-5925-30	Mating Part Numbers		7282-5595-10
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4150-02 7114-4151-02 7114-4152-02	Terminal		7116-4140-02 7116-4141-02 7116-4142-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40	Wire seal		7158-3081-50 7158-3082-90 7158-3083
Dummy plug		7158-3114-90	Dummy plug		7158-3080-60



Yazaki Part Number		7282-5595-10	Yazaki Part Number		7283-4078-10
Materials		HPA	Materials		PBT
Color		DARK GRAY	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	51.80	Size (mm) (Outer shape of parts)	Length	33.50
	Width	30.10		Width	34.00
	Height	35.05		Height	26.30

Applicable wire size		Applicable wire size	AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers	7283-5595-10 7283-5929-10	Mating Part Numbers	
Unsealed/Seald	Sealed	Unsealed/Seald	Sealed
Terminal	7114-4140-02 7114-4141-02 7114-4142-02	Terminal	7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal	7158-3081-50 7158-3082-90 7158-3083	Wire seal	7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug	7158-3080-60	Dummy plug	7158-3032-60

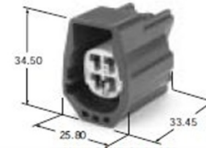


Yazaki Part Number		7282-5889-30	Yazaki Part Number		7283-4079-10
Materials		HPA	Materials		PBT
Color		BLACK	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	22.20		Width	34.00
	Height	30.00		Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5889-30	Mating Part Numbers		
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60



Yazaki Part Number		7282-5889-90	Yazaki Part Number		7283-5543-10
Materials		HPA	Materials		HPA
Color		BLUE	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	22.20		Width	25.80
	Height	30.00		Height	34.50
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50

	50 , CAVS 0.85 , CAVS 0.85-1.25		50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers	7283-5889-90	Mating Part Numbers	7282-5543-10
Unsealed/Seald	Sealed	Unsealed/Seald	Sealed
Terminal	7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal	7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal	7158-3004-40 7158-3030-50 7158-3031-90	Wire seal	7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug	7158-3032-60	Dummy plug	7158-3032-60



Yazaki Part Number		7283-5544-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	25.80
	Height	34.50
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5543-10
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5570-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.40
	Width	27.90
	Height	35.70
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5570-10

Unsealed/Seald		Sealed
Terminal		7116-4150-02
		7116-4151-02
		7116-4152-02
Wire seal		7158-3111-60
		7158-3112-70
		7158-3113-40
Dummy plug		7158-3114-90



Yazaki Part Number		7283-5571-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	35.40
	Width	27.90
	Height	35.70
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5571-30
Unsealed/Sealed		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40
Dummy plug		7158-3114-90



Yazaki Part Number		7283-5595-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	39.30
	Width	33.60
	Height	38.65
Applicable wire size		AVS 0.50 , CAVS 0.50-0.85
Mating Part Numbers		7282-5595-10
Unsealed/Sealed		Sealed
Terminal		7116-4140-02 7116-4141-02

		7116-4142-02
Wire seal		7158-3081-50
		7158-3082-90
		7158-3083
Dummy plug		7158-3080-60



Yazaki Part Number		7283-5885-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	34.00
	Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5886-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	34.00
	Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		

Unsealed/Seald		Sealed
Terminal		7116-4102-02
		7116-4102-08
		7116-4103-02
		7116-4103-08
Wire seal		7158-3004-40
		7158-3030-50
		7158-3031-90
Dummy plug		7158-3032-60

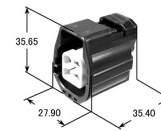


Yazaki Part Number		7283-5889-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	25.80
	Height	34.50
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5889-30
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60

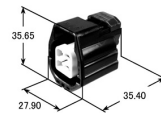


Yazaki Part Number		7283-5889-90
Materials		HPA
Color		BLUE
Size (mm) (Outer shape of parts)	Length	33.50
	Width	25.80
	Height	34.50
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25

Mating Part Numbers		7282-5889-90
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5924-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.30
	Width	35.70
	Height	35.70
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5570-10
Unsealed/Sealed		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40
Dummy plug		7158-3114-90



Yazaki Part Number		7283-5925-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	35.60
	Width	27.90
	Height	35.70
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS

		2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5571-30
Unsealed/Seald		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
		7158-3111-60 7158-3112-70 7158-3113-40
		7158-3114-90
Wire seal		
Dummy plug		

		
Yazaki Part Number		7283-5929-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	39.30
	Width	33.60
	Height	38.65
Applicable wire size		AVS 0.50 , CAVS 0.50-0.85
Mating Part Numbers		7282-5595-10
Unsealed/Sealed		Sealed
Terminal		7116-4140-02 7116-4141-02 7116-4142-02
Wire seal		7158-3081-50 7158-3082-90 7158-3083
Dummy plug		7158-3080-60

		
Yazaki Part Number		7283-5965-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	25.80
	Height	34.50
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25

Mating Part Numbers		7282-5889-30
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60

Number of Poles: 5

Male	Female		
			
	Yazaki Part Number		7283-2006-30
	Materials		PBT
	Color		BLACK
	Size (mm) (Outer shape of parts)	Length	36.05
		Width	25.04
		Height	24.40
	Applicable wire size		AWG 18.00 , AWG 22.00-20.00
	Mating Part Numbers		
	Unsealed/Seald		Sealed
	Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
	Wire seal		
	Dummy plug		

			
	Yazaki Part Number		7283-5547-30
	Materials		HPA
	Color		BLACK
	Size (mm) (Outer shape of parts)	Length	33.50
		Width	39.50
		Height	26.30

Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
Wire seal		
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5550-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	39.50
	Height	26.30
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5918-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	34.80
	Width	41.90
	Height	25.90
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85

Mating Part Numbers		
Unsealed/Seald		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40
Dummy plug		7158-3114-90

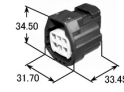
			
		Yazaki Part Number	
		7283-6472-30	
		Materials	
		HPA	
		Color	
		BLACK	
		Size (mm) (Outer shape of parts)	Length
			33.50
			Width
		41.70	
		Height	
		34.10	
		Applicable wire size	
		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	
		Mating Part Numbers	
		Unsealed/Seald	
		Sealed	
		Terminal	
		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08	
		Wire seal	
		7158-3004-40 7158-3030-50 7158-3031-90	
		Dummy plug	
		7158-3032-60	

Number of Poles: 6

Male			Female		
 7282-5553-10			 7283-5553-10		
Yazaki Part Number		7282-5553-10	Yazaki Part Number		7283-5553-10
Materials		HPA	Materials		HPA
Color		DARK GRAY	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	28.20		Width	31.70
	Height	30.00		Height	34.50
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5553-10 7283-5554-10	Mating Part Numbers		7282-5553-10
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60

 7282-5553-30			 7283-5553-30		
Yazaki Part Number		7282-5553-30	Yazaki Part Number		7283-5553-30
Materials		HPA	Materials		HPA
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	28.20		Width	31.70

Applicable wire size	Height	30.00	Applicable wire size	Height	34.50
		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25			AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5553-30 7283-5554-30	Mating Part Numbers		7282-5553-30
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4102-02	Terminal		7116-4102-02
		7114-4102-08			7116-4102-08
		7114-4103-02			7116-4103-02
		7114-4103-08			7116-4103-08
Wire seal		7158-3004-40	Wire seal		7158-3004-40
		7158-3030-50			7158-3030-50
		7158-3031-90			7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60



Yazaki Part Number		7282-5577-10	Yazaki Part Number		7283-5554-10
Materials		HPA	Materials		HPA
Color		DARK GRAY	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	50.00	Size (mm) (Outer shape of parts)	Length	33.50
	Width	31.90		Width	31.70
	Height	32.10		Height	34.50
Applicable wire size		AVS 2.00 , CAVS 0.30 , CAVS 0.85	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5577-10 7283-5926-10	Mating Part Numbers		7282-5553-10
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4150-02 7114-4151-02 7114-4152-02	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3114-90	Dummy plug		7158-3032-60



Yazaki Part Number		7283-5554-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	31.70
	Height	34.50

Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5553-30
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
Wire seal		
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5577-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.40
	Width	35.30
	Height	35.65
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5577-10
Unsealed/Sealed		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40
Dummy plug		7158-3114-90



Yazaki Part Number		7283-5926-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.40
	Width	35.30
	Height	35.70
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5577-10
Unsealed/Sealed		Sealed
Terminal		7116-4150-02

		7116-4151-02
		7116-4152-02
Wire seal		7158-3111-60
		7158-3112-70
		7158-3113-40
Dummy plug		7158-3114-90

Number of Poles: 8

Male			Female		
 7282-5574-10					
Yazaki Part Number		7282-5574-10	Yazaki Part Number		7283-0074-10
Materials		HPA	Materials		PBT
Color		DARK GRAY	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	50.00	Size (mm) (Outer shape of parts)	Length	33.50
	Width	38.60		Width	37.40
	Height	32.10		Height	36.00
Applicable wire size		AVS 2.00 , CAVS 0.30 , CAVS 0.85	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5574-10 7283-5927-10	Mating Part Numbers		7282-5684-10
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4150-02 7114-4151-02 7114-4152-02	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3114-90	Dummy plug		7158-3032-60

 7282-5684-10					
Yazaki Part Number		7282-5684-10	Yazaki Part Number		7283-0074-30
Materials		HPA	Materials		PBT
Color		DARK GRAY	Color		BLACK

Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	33.70		Width	37.40
	Height	30.00		Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5684-10	Mating Part Numbers		7282-5684-30
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60



Yazaki Part Number		7282-5684-30	Yazaki Part Number		7283-0075-10
Materials		HPA	Materials		PBT
Color		BLACK	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	33.70		Width	37.40
	Height	30.00		Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5684-30	Mating Part Numbers		7282-5684-10
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60



Yazaki Part Number		7283-0075-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	37.40
	Height	36.00

Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5684-30
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
Wire seal		
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5574-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.80
	Width	42.30
	Height	37.20
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85
Mating Part Numbers		7282-5574-10
Unsealed/Seald		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40
Dummy plug		7158-3114-90



Yazaki Part Number		7283-5684-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	37.40
	Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5684-10
Unsealed/Seald		Sealed

Terminal	7116-4102-02	
	7116-4102-08	
	7116-4103-02	
	7116-4103-08	
Wire seal	7158-3004-40	
	7158-3030-50	
	7158-3031-90	
Dummy plug	7158-3032-60	



Yazaki Part Number		7283-5684-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	37.40
	Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5684-30
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5685-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	37.40
	Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50

		50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5684-10
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
		7158-3032-60



Yazaki Part Number		7283-5685-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	37.40
	Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5684-30
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60

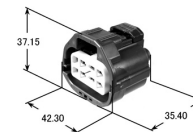


Yazaki Part Number		7283-5695-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	41.70
	Height	34.10
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		

Unsealed/Seald		Sealed
Terminal		7116-4102-02
		7116-4102-08
		7116-4103-02
		7116-4103-08
Wire seal		7158-3004-40
		7158-3030-50
		7158-3031-90
Dummy plug		7158-3032-60



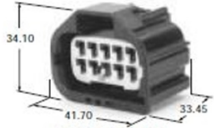
Yazaki Part Number		7283-5695-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	41.70
	Height	34.10
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5927-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	35.40
	Width	42.30
	Height	37.20
Applicable wire size		AVS 0.30 , AVS 0.85-1.25 , AVS 2.00 , CAVS 0.30 , CAVS 0.85

Mating Part Numbers		7282-5574-10
Unsealed/Seald		Sealed
Terminal		7116-4150-02 7116-4151-02 7116-4152-02
Wire seal		7158-3111-60 7158-3112-70 7158-3113-40
Dummy plug		7158-3114-90

Number of Poles: 9

Male	Female		
			
	Yazaki Part Number		7283-5694-10
	Materials		HPA
	Color		DARK GRAY
	Size (mm) (Outer shape of parts)	Length	33.50
		Width	41.70
		Height	34.10
	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
	Mating Part Numbers		
	Unsealed/Sealed		Sealed
	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
	Dummy plug		7158-3032-60

			
	Yazaki Part Number		7283-5694-40
	Materials		HPA
	Color		LIGHT GRAY
	Size (mm) (Outer shape of parts)	Length	33.50
		Width	41.70
		Height	34.10

Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
Wire seal		
Dummy plug		7158-3032-60

			
		Yazaki Part Number	7283-5948-40
		Materials	HPA
		Color	LIGHT GRAY
		Size (mm) (Outer shape of parts)	Length 33.50
			Width 41.70
			Height 34.10
		Applicable wire size	AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
		Mating Part Numbers	
		Unsealed/Seald	Sealed
		Terminal	7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		Wire seal	7158-3004-40 7158-3030-50 7158-3031-90
		Dummy plug	7158-3032-60

Number of Poles: 10

Male			Female		
 7282-5946-30					
Yazaki Part Number		7282-5946-30	Yazaki Part Number		7283-5693-10
Materials		HPA	Materials		HPA
Color		BLACK	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	38.30		Width	41.70
	Height	30.00		Height	34.10
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AWG 18.00 , AWG 22.00-20.00
Mating Part Numbers		7283-5946-30 7283-5947-30	Mating Part Numbers		
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4618-02 7116-4618-08 7116-4619-02 7116-4619-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60

		
Yazaki Part Number		7283-5696-30
Materials		HPA
Color		BLACK

Size (mm)		Length	35.50
(Outer shape of part s)		Width	52.90
		Height	22.80
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	
Mating Part Numbers			
Unsealed/Seald		Sealed	
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08	
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	
Dummy plug		7158-3032-60	

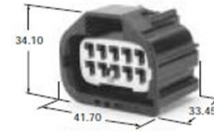


Yazaki Part Number		7283-5697-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	35.50
	Width	52.90
	Height	22.80
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



Yazaki Part Number		7283-5946-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	34.10
	Width	41.70
	Height	33.50
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50

		50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5946-30
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
		7158-3032-60



Yazaki Part Number		7283-5947-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	34.10
	Width	41.70
	Height	33.50
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5946-30
Unsealed/Sealed		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60



7283-6478-30

Yazaki Part Number		7283-6478-30
Materials		PBT
Color		BLACK
Size (mm) (Outer shape of parts)	Length	35.50
	Width	22.80
	Height	52.90
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		

Unsealed/Seald		Sealed
Terminal		7116-4102-02
		7116-4102-08
		7116-4103-02
		7116-4103-08
Wire seal		7158-3004-40
		7158-3030-50
		7158-3031-90
Dummy plug		7158-3032-60

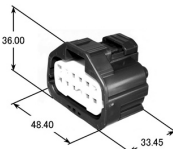
			
Yazaki Part Number		7283-6479-30	
Materials		PBT	
Color		BLACK	
Size (mm) (Outer shape of parts)	Length	35.50	
	Width	22.80	
	Height	52.90	
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	
Mating Part Numbers			
Unsealed/Seald		Sealed	
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08	
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	
Dummy plug		7158-3032-60	

Number of Poles: 12

Male			Female		
 7282-5545-10			 7283-5545-10		
Yazaki Part Number		7282-5545-10	Yazaki Part Number		7283-5545-10
Materials		HPA	Materials		HPA
Color		DARK GRAY	Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	44.70		Width	48.40
	Height	30.00		Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5545-10 7283-5546-10	Mating Part Numbers		7282-5545-10
Unsealed/Sealed		Sealed	Unsealed/Sealed		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60

 7282-5545-30			 7283-5545-30		
Yazaki Part Number		7282-5545-30	Yazaki Part Number		7283-5545-30
Materials		HPA	Materials		HPA
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	33.50
	Width	44.70		Width	48.40

Applicable wire size	Height	30.00	Applicable wire size	Height	36.00
		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25			AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-5545-30 7283-5546-30	Mating Part Numbers		7282-5545-30
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4102-02	Terminal		7116-4102-02
		7114-4102-08			7116-4102-08
		7114-4103-02			7116-4103-02
		7114-4103-08			7116-4103-08
Wire seal		7158-3004-40	Wire seal		7158-3004-40
		7158-3030-50			7158-3030-50
		7158-3031-90			7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60

		
Yazaki Part Number		7283-5546-10
Materials		HPA
Color		DARK GRAY
Size (mm) (Outer shape of parts)	Length	33.50
	Width	48.40
	Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5545-10
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60

		
Yazaki Part Number		7283-5546-30
Materials		HPA
Color		BLACK
Size (mm) (Outer shape of parts)	Length	33.50
	Width	48.40
	Height	36.00
Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.

		50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7282-5545-30
Unsealed/Seald		Sealed
Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
		7158-3004-40 7158-3030-50 7158-3031-90
		7158-3032-60

Number of Poles: 18

Male			Female		
					
Yazaki Part Number		7282-6493-30	Yazaki Part Number		7283-6493-30
Materials		HPA	Materials		HPA
Color		BLACK	Color		BLACK
Size (mm) (Outer shape of parts)	Length	46.40	Size (mm) (Outer shape of parts)	Length	31.50
	Width	56.90		Width	72.20
	Height	24.20		Height	31.60
Applicable wire size		AVS 0.30-0.50 , AVS 0.85 , AVSS 0.30 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25	Applicable wire size		AVS 0.30-0.50 , AVS 0.50 , AVS 0.85 , CAVS 0.30 , CAVS 0.30-0.50 , CAVS 0.85 , CAVS 0.85-1.25
Mating Part Numbers		7283-6493-30	Mating Part Numbers		7282-6493-30
Unsealed/Seald		Sealed	Unsealed/Seald		Sealed
Terminal		7114-4102-02 7114-4102-08 7114-4103-02 7114-4103-08	Terminal		7116-4102-02 7116-4102-08 7116-4103-02 7116-4103-08
Wire seal		7158-3004-40 7158-3030-50 7158-3031-90	Wire seal		7158-3004-40 7158-3030-50 7158-3031-90
Dummy plug		7158-3032-60	Dummy plug		7158-3032-60

inal lineup

Number of Poles: 0

Male		Female	
			
Yazaki Part Number		7114-4110-02	
Materials		COPPER ALLOY	
Color			
Size (mm) (Outer shape of parts)	Length	27.40	
	Width	2.80	
	Height	0.80	
Applicable wire size		AWG 22.00-20.00	
Mating Part Numbers		7116-4110-02	
Unsealed/Seald		Unsealed	
Terminal			
Wire seal			
Dummy plug			

			
Yazaki Part Number		7114-4111-02	
Materials		COPPER ALLOY	
Color			
Size (mm) (Outer shape of parts)	Length	27.40	
	Width	2.80	
	Height	0.80	

Applicable wire size		AWG 18.00-16.00
Mating Part Numbers		7116-4111-02
Unsealed/Seald		Unsealed
Terminal Wire seal Dummy plug		

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