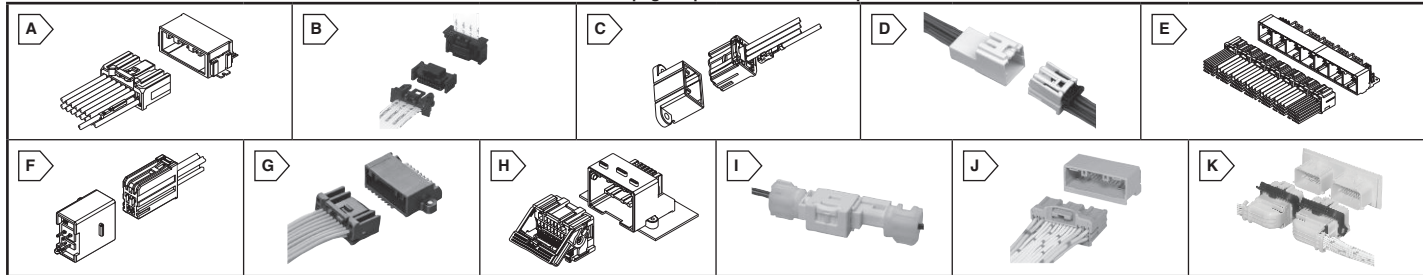


JST Automotive Connectors



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* Images are for reference only

CPT SERIES BOARD-TO-WIRE CONNECTORS (CONT.)

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. of Circuits	Price Each		
Mfr.	Mfr. Part No.			1	10	100
Male Connector (Side Entry), Single Row						
306—SM02B-CPTK-1A-TB	A	2	1.59	1.43	1.30	
306—SM04B1-CPTK-1ATB	A	4	2.40	2.20	1.90	
Female Terminal						
306—SCPT-A021GF-0.5	A	Description Gold Plated	.16	.126	.103	

FOX SERIES - FPC AND FFC CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. Of Circuits	Description	Price Each			
Mfr.	Mfr. Part No.				1	10	100	1000
306—S10-FOXK-LF		B	10	Side mount header	3.31	3.03	2.62	2.00
306—B10-FOXK-LF		B	10	Top mount header	3.31	3.03	2.62	2.00

Accessories

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Description	Price Each			
Mfr.	Mfr. Part No.			1	10	100	1000
306—FOXK-10K			10P Retainer Plug	.69	.528	.462	.363
306—FOXK-10K			10P Retainer	.63	.575	.50	.40

HCM SERIES BOARD-TO-WIRE CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. of Circuits	Type	Housing Color	Price Each			
Mfr.	Mfr. Part No.					1	10	100	1000
Single Row									
306—HCMPB-04-K		C	4	Inner Lock	Black	.43	.32	.28	.22
306—HCMPB-A05-K		C	5	Inner Lock	Black	.48	.35	.30	.24
306—HCMPB-A05-S		C	5	Inner Lock	White	.47	.36	.315	.247
306—HCMPB-06-K		C	6	Inner Lock	Black	.73	.552	.483	.379
306—HCMPB-C06-K		C	6	Inner Lock (W/CPA)	Black	.73	.552	.483	.379
306—HCMPB-05-S		C	5	Outer Lock	White	.46	.342	.295	.235
306—B03B-HCMKS		C	5	Inner Lock	Black	.49	.372	.326	.256
306—B05B-AHCMKK		C	5	Inner Lock	Black	.63	.48	.42	.33
306—B05B-HCMKS-R		C	6	Outer Lock	Black	.63	.48	.42	.33
306—HCMPB-03-K		C	3	Inner Lock	Black	.57	.432	.378	.297
306—S03B1-HCMKS		C	3	Reinforcement	Black	.78	.591	.517	.406
306—S04B1A-HCMKS		C	4	Reinforcement	Black	.64	.578	.503	.402
306—S04B1-HCMKS		C	4	Reinforcement	Black	.68	.621	.54	.432
Dual Row									
306—HCMDB-08-K		C	8	Inner Lock	Black	.73	.552	.483	.379
306—HCMDB-08-S		C	8	Inner Lock	White	.73	.552	.483	.379
306—HCMDB-09-K		C	3	Inner Lock	Black	.64	.585	.508	.407
306—B06B-HCMKK		C	9	Inner Lock	Black	.66	.60	.521	.417

Terminals

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Contact Material	Contact Plating	Wire Size (AWG)	Price Each		
Mfr.	Mfr. Part No.				1	10	100
306—SHCM-A03T-P025		Copper Alloy	Tin	22-20	.14	.084	.07
306—SHCM-A04T-P025		Copper Alloy	Tin	24	.14	.084	.07
306—SHCM-A05T-P025		Copper Alloy	Tin	26	.18	.138	.113

HIC SERIES - WIRE TO WIRE CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. Of Circuits	Mount	Color	Price Each			
Mfr.	Mfr. Part No.					1	10	100	1000
306—08HC-P-1A		D	8	Normal w/ short terminal	Yellow	.89	.805	.70	
306—08HC-P-1B		D	8	Normal	Yellow	.89	.805	.70	
306—08HC-P-2A		D	8	Special w/ short terminal	Yellow	.89	.805	.70	
306—08HC-P-2B		D	8	Special	Yellow	.89	.805	.70	

Female Terminals

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Contact Material	Contact Plating	Wire Size (AWG)	Price Each		
Mfr.	Mfr. Part No.				1	10	100
306—SNAC3A021GFM0641		Copper Alloy	Gold	.38	.38	.283	.244
306—SNAC3W-A021GF064		Brass	Gold	.43	.43	.316	.272

HIT SERIES BOARD-TO-WIRE FEMALE TERMINALS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Terminal	Type	Price Each			
Mfr.	Mfr. Part No.				1	10	100	1000
306—SNAC3-A001TM0.64		E	0.64 SSS	Tin plated	.10	.05	.04	.03
306—SNAC3-A021TM0.64		E	0.64 S	Tin plated	.10	.05	.04	.03
306—SNAC3-A031TM0.64		E	0.64 M	Tin plated	.10	.05	.04	.03
306—SNAC3-A061T-M2.8		E	2.8 S	Tin plated	.15	.112	.092	.072
306—SNAC3-A081T-M2.8		E	2.8 M	Tin plated	.15	.11	.09	.07
306—SNAC3-A091T-M2.8		E	2.8 L	Tin plated	.15	.112	.092	.072

HSDP SERIES HYBRID BOARD-TO-WIRE CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. of Circuits	Options	Housing Color	Price Each			
Mfr.	Mfr. Part No.					1	10	100	1000
306—B04B-HSDP-2BH		F	4	B	Gray	1.48	1.33	1.21	.908
306—B04B-HSDP-2DM		F	4	D	Green	1.48	1.33	1.21	.909
306—B04B-HSDP-2FS		F	4	F	Natural	1.47	1.32	1.20	.902

MEC SERIES - BOARD TO WIRE CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. Of Circuits	No. of Rows	Type	Price Each			
Mfr.	Mfr. Part No.					1	10	100	1000
Black Female									
306—05MEC-B-1A		G	5	1	Board to Wire	2.04	1.84	1.67	1.25
306—08MEC-B-1A		G	8	1	Board to Wire	1.74	1.57	1.42	1.07
306—10MEC-B-1A		G	10	1	Board to Wire	2.23	2.01	1.82	1.37
306—10MEC-B-2A		G	10	2	Board to Wire	2.23	2.00	1.82	1.36
Black Male									
306—S05B-MECK-1GA-A		G	5	1	DIP	2.67	2.44	2.11	1.61
306—S05B-MECK-1GA-B		G	5	1	DIP	2.33	2.09	1.90	1.42
306—S10B-MECK-2GA-A		G	10	2	DIP	3.57	3.27	2.82	2.15
306—S10B-MECK-2GA-B		G	10	2	DIP	2.31	2.08	1.89	1.41
306—S18B-MECK-2GA-A		G	18	2	DIP	5.15	4.72	4.07	3.11

Female Terminal

For quantities greater than listed, call for quote.

FMOUSER STOCK NO.		Contact Material	Contact Plating	Price Each			
Mfr.	Mfr. Part No.			1	10	100	1000
306—SMEC-A021GF-M0.5		Copper Alloy	Gold	.29	.212	.183	.145

RAD SERIES HYBRID BOARD-TO-WIRE CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. of Circuits	Price Each			
Mfr.	Mfr. Part No.			1	10	100	1000
Female Connector							
306—RADPB-44-1AK		H	44	4.80	4.39	3.80	2.90
Male Connector							
306—S44B-RAD1AK		H	44	5.75	5.49	4.62	3.50

SAB SERIES - WIRE TO WIRE CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. of Circuits	Gender	Price Each			
Mfr.	Mfr. Part No.				1	10	100	1000
306—SABPB-02-1AY		I	2	Male	1.03	.933	.812	.649
306—SABRB-02-1A-Y		I	2	Female	1.37	1.23	1.11	.839

Accessories

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Description	Price Each	
Mfr.	Mfr. Part No.		1	500
306—A03WS-SAB-N		Wire Seal	.15	.075
306—SABC-02-1A-W		Rear Cover	.22	.133

SHC SERIES - BOARD TO WIRE CONNECTORS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	No. Of Circuits	No. of Rows	Color	Price Each			
Mfr.	Mfr. Part No.					1	10	100	1000
Female									
306—14SCH-B-1A	J	14	2	Gray	.84	.757	.659	.527	
306—24SCH-B-1A	J	24	2	Gray	1.04	.946	.823	.658	
306—26SCH-B-1A	J	26	2	Gray	1.34	1.21	1.10	.825	
306—26SCH-B-2A	J	26	2	Black	1.22	1.10	.957	.765	
306—32SCH-B-1A	J	32	2	Gray	2.34	2.10	1.91	1.43	
Male									
306—S14B-SHCH-1A-R	J	14	2	Gray	3.15	2.89	2.50	1.90	
306—S24B-SHCH-1A-R	J	24	2	Gray	3.94	3.62	3.12	2.38	
306—S26B-SHCH-1A-R	J	26	2	Gray	4.37	4.00	3.46	2.64	
306—S26B-SHCK-2A-R	J	26	2	Black	4.94	4.53	3.91	2.98	
306—S32B-SHCH-1A-R	J	32	2	Gray	5.03	4.61	3.98	3.04	

WIC SERIES - SEALED BOARD TO WIRE CONNECTORS, FEMALE

For quantities greater than listed, call for quote.

306—36WIC-B-1A-01	K	36	4	Yellow	8.28	7.53	6.40	5.15
306—40WIC-B-1A-06	K	40	4	Yellow	9.80	8.91	7.58	6.10

Accessory

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Description	Price Each	
Mfr.	Mfr. Part No.		1	500
306—WPHDP-H-1A-H		Female Dummy Plug	.10	.046