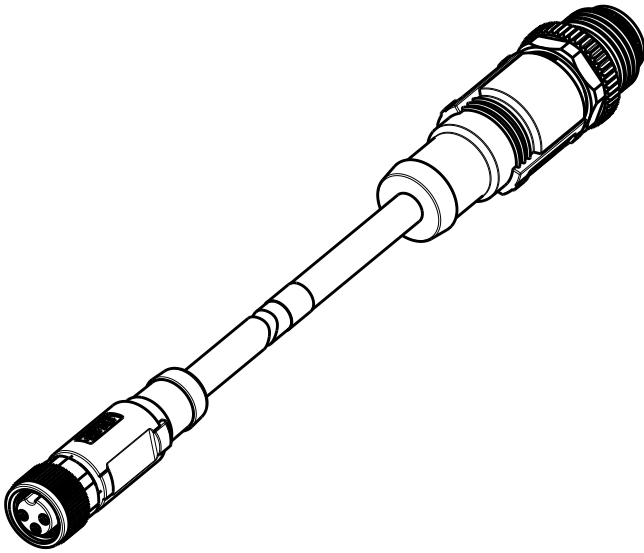
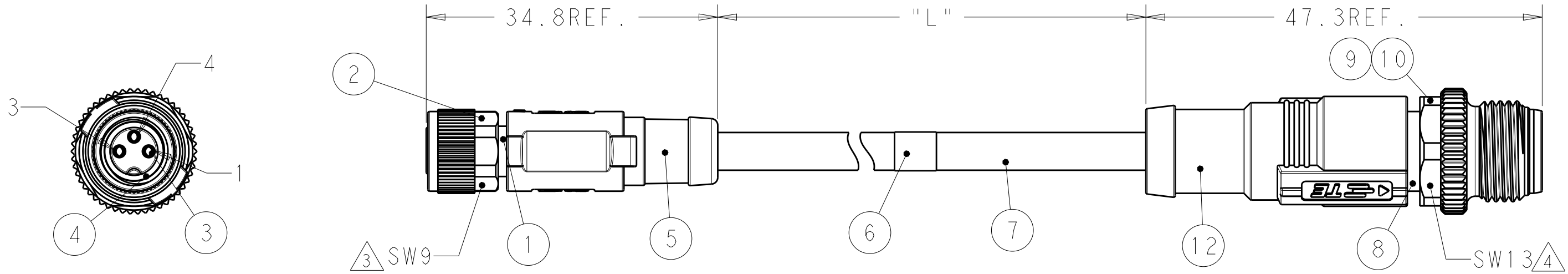


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW RELEASE PER ECR-18-012916	22OCT2018	AZ	CW



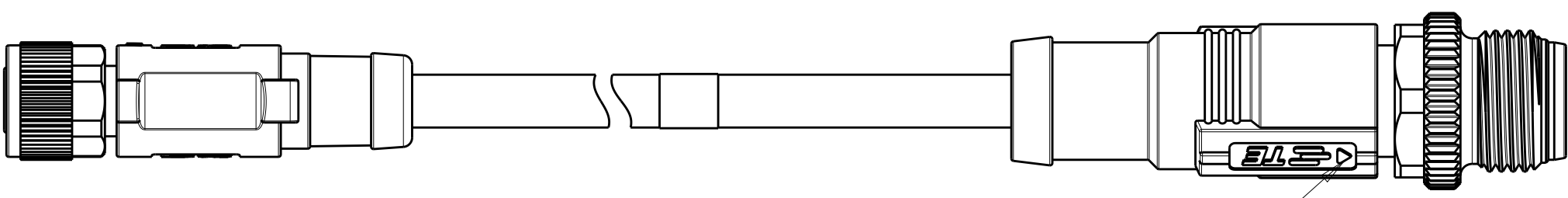
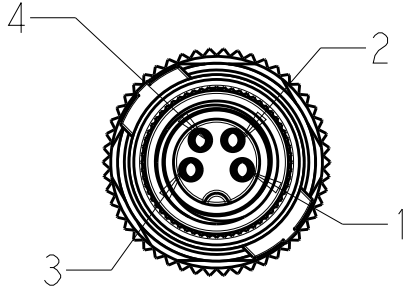
SCALE 1:1



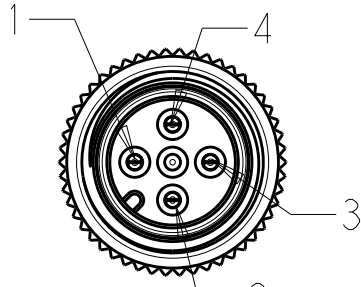
T40523X5003-00X AS SHOWN 3POLES

SIDE 1
M8X1

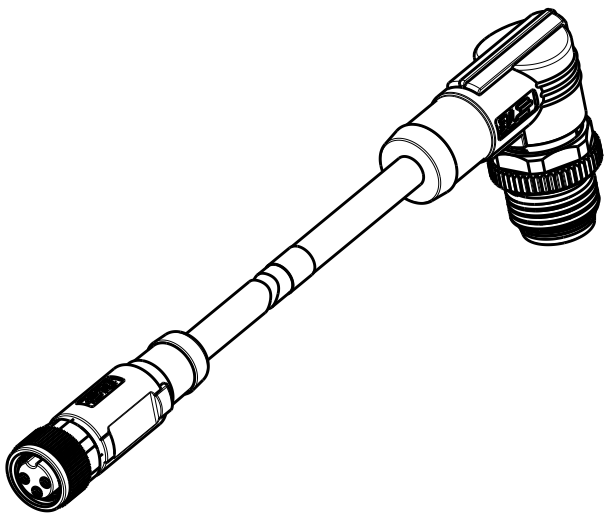
SIDE 2
M12X1



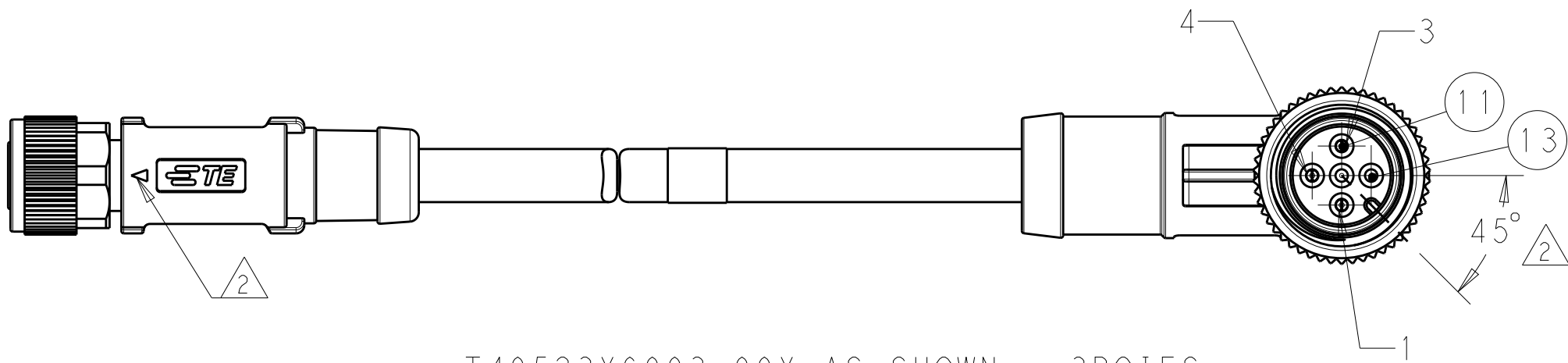
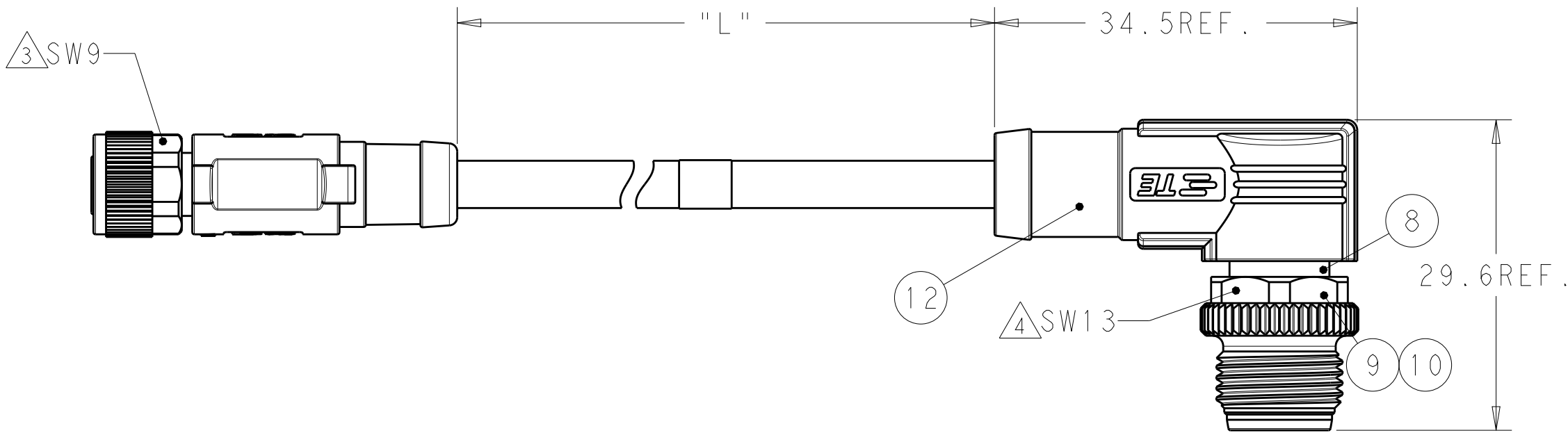
T40523X5004-00X AS SHOWN 4POLES



REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



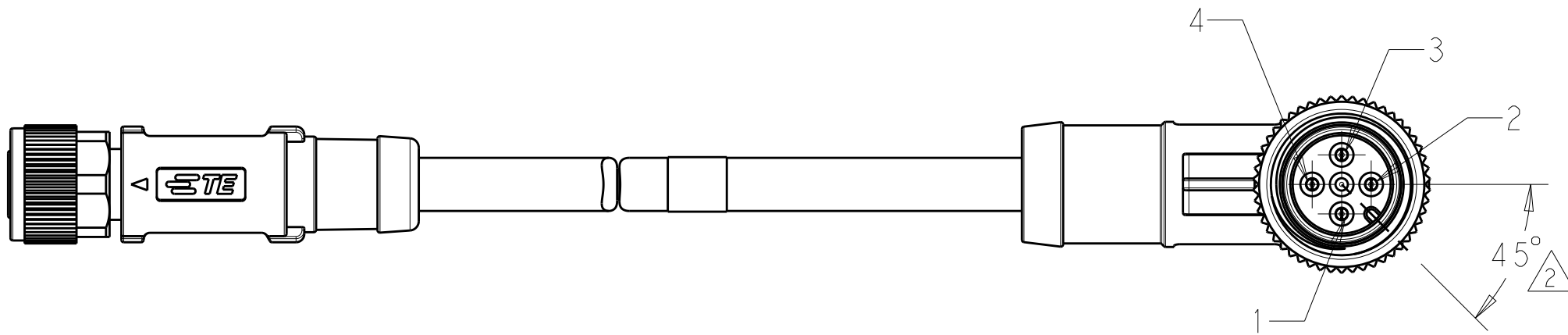
SCALE 1:1



T40523X6003-00X AS SHOWN 3POIES

SIDE 1
M8X1

SIDE 2
M12X1



T40523X6004-00X AS SHOWN 4POLES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ALEX ZHANG 31JUL2018	TE Connectivity		
DIMENSIONS: mm		CHK HART HE 31JUL2018			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD CHRIS WANG 31JUL2018	NAME CABLE JUMPER, UNSHIELDED M8 FS TO M12 MS OR MR, A-CODE		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-106140	SIZE A2		
MATERIAL -		APPLICATION SPEC 114-137144	CAGE CODE -		
finish_spec_2		WEIGHT -	DRAWING NO C-T40523XX00XXXX		
CUSTOMER DRAWING			SCALE 2:1	SHEET 2 OF 3	REV A

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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TABLE 1

TECHNICAL DATA	T4052315003-00X	T4052325003-00X	T4052316003-00X	T4052326003-00X	T4052315004-00X	T4052325004-00X	T4052316004-00X	T4052326004-00X
RATED VOLTAGE	60V				30V			
RATED CURRENT	3A							
POLLUTION DEGREE	3							
OVERVOLTAGE CATEGORY	II							
MATERIAL GROUP	II							
DEGREE OF PROTECTION	IP67							

NOTES:

1. TECHNICAL DATA: SEE TABLE 1

2 CODE POSITION INDICATOR

3 RECOMMEND TORQUE 0.4Nm

4 RECOMMEND TORQUE 0.6Nm

5 TE LABLE AREA.INCLUDING PN,DATE CODE...

6 -00X: FOR CABLE LENGHT,SEE TABLE 2 AND REFFER TO LENGTH "L"

7 -*:CABLE LENGTH,-0.5:0.5M;-1.0:1.0M;-1.5:1.5M

8. CABLE ASSEMBLY TO BE PACKAGED IN POLYBAGS;

TECHNICAL DATA

WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK	OD: APROX. 5.0MM
WIRE COLOR:1-BROWN,3-BLUE,4-BLACK	OD: APROX. 4.5MM
WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK	OD: APROX. 4.5MM
WIRE COLOR:1-BROWN,3-BLUE,4-BLACK	OD: APROX. 4.5MM

WIRING DIAGRAM

POLE NO.	M8 A CODE	M12 A CODE
1	BROWN	BROWN
2	WHITE	WHITE
3	BLUE	BLUE
4	BLACK	BLACK

TABLE 2

WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK OD: APROX. 5.0MM	STANDARD: -001: 0.5m -002: 1.0m -003: 1.5m -004: 3.0m -005: 5.0m -006: 7.0m -007: 10.0m CUSTOMIZATION: -99X:<1.0M -XXX:>1.0M -AAX:99.XM EXAMPLE:-035=3.5M -150=15.0M -994=0.4M	FIXED: -40°C~80°C FLXIBLE: -25°C~80°C	GRAY	PUR (UL)	RPC-M8-4FS-**-M12-4MR-PUR	4	T4052326004-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE,4-BLACK OD: APROX. 4.5MM	WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK OD: APROX. 4.5MM	FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-4FS-**-M12-4MS-PUR	4	T4052325004-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE,4-BLACK OD: APROX. 4.5MM	WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK OD: APROX. 4.5MM	FIXED: -40°C~80°C FLXIBLE: -25°C~80°C	GRAY	PUR (UL)	RPC-M8-3FS-**-M12-3MR-PUR	3	T4052326003-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK OD: APROX. 4.5MM	WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE,4-BLACK OD: APROX. 4.5MM	FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-3FS-**-M12-3MS-PUR	3	T4052325003-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK OD: APROX. 4.5MM	WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE,4-BLACK OD: APROX. 4.5MM	FIXED: -40°C~80°C FLXIBLE: -25°C~80°C	GRAY	PUR (UL)	RPC-M8-4FS-**-M12-4MR-PVC	4	T4052316004-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK OD: APROX. 4.5MM	WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE,4-BLACK OD: APROX. 4.5MM	FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-4FS-**-M12-4MS-PVC	4	T4052315004-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE,4-BLACK OD: APROX. 4.5MM	WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK OD: APROX. 4.5MM	FIXED: -40°C~80°C FLXIBLE: -25°C~80°C	GRAY	PUR (UL)	RPC-M8-3FS-**-M12-3MR-PVC	3	T4052316003-00X
WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,2-WHITE,3-BLUE,4-BLACK OD: APROX. 4.5MM	WIRES: 0.25mm ² (24AWG) WIRE COLOR:1-BROWN,3-BLUE,4-BLACK OD: APROX. 4.5MM	FIXED: -10°C~80°C FLXIBLE: -5°C~80°C	BLACK	PVC (UL)	RPC-M8-3FS-**-M12-3MS-PVC	3	T4052315003-00X
CABLE CHARACTERISTIC	LENGTH "L"	CABLE TEMP. RANGE	JACKET COLOR	JACKET MATERIAL	TYPE 7	POS.	PART NUMBER 6

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

TE Connectivity

CABLE JUMPER,UNSHIELDED
M8 FS TO M12 MS OR MR,A-CODE

SIZE A2CAGE CODE -DRAWING NO. T40523XX00XXXXRESTRICTED TO -

CUSTOMER DRAWINGSCALE 2:1SHEET 3 OF 3REV A

1471-9 (3/13)

Mouser Electronics

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