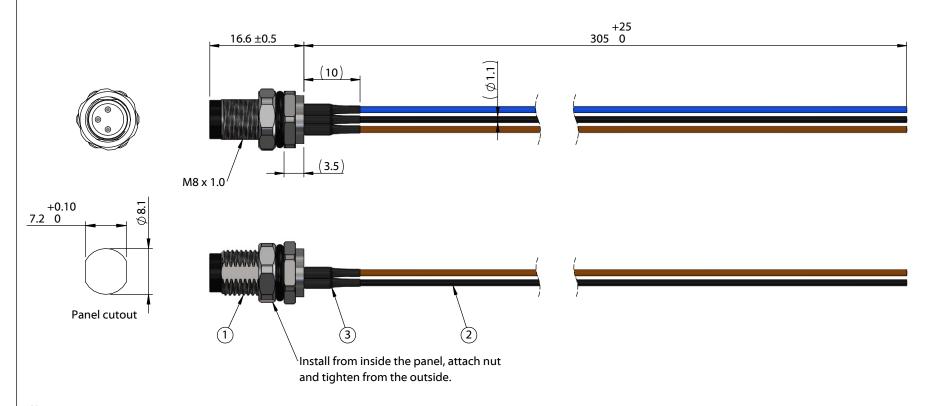
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	54-00290	Connector, 3 pin M8 A-code plug, 8x19.2 mm, gold plated, panel mount, solder cup, IP67	1	nut and o-ring included
2	Wire	Wire, hook-up, TS, 24 AWG, UL 11028, 600V, 105C, 1.1 mm, mPPE	3	color: brown, blue, black
3	Heat shrink	Heat shrink, UL, black	3	covers solder joints



Notes:

Cable rated for 60 V, 3 A Temperature: -40 ~ 105 °C

IP67 waterproof rating when mated with corresponding (IP67) connector and installed properly in panel

Cables individually packaged in PE bag Functionally equivalent components may be substituted



Wiring Diagram				
54-00290 wire color (P/N)				
1	brown (30-01771)			
3	blue (30-01766)			
4	black (30-01763)			

Revision:	Date:	Description:	Prepared:	Notes:		23
А	11/3/2022	Initial release	PB Digitally signed by Pl Date: 2022.11.10 10:58:00 -08'00'	RoHS compliant		ENS
			Verified: MP Digitally signed by MP Date: 2022.11.28 Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Function test: no open, no short circuit, no intermittent	1	el 1.541.323.322 ax 1.541.323.420
				Description: Cable, 305 mm, M8 3C plug panel mount 54-00290 to blunt cut, 24 AWG, UL 11028 hook-up wire	Size:	Part number: 10-05257
					Scale:	: 1.5:1

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A	10-05	
Scale:	1.5:1	Sheet 1 of 1

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