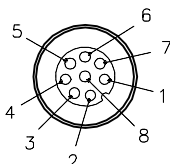
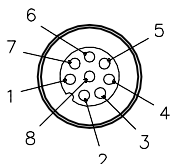
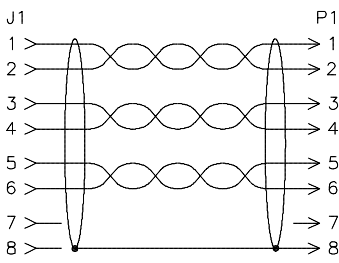


FEMALE END VIEW	MALE END VIEW	WIRING DIAGRAM	SPECIFICATIONS	
 PAIR 1 < 1 = WHITE (V-) 2 = BROWN (V+) PAIR 2 < 3 = GREEN (CLK +) 4 = YELLOW (CLK -) PAIR 3 < 5 = GRAY (DATA +) 6 = PINK (DATA -) PAIR 4 < 7 = N/C 8 = N/C	 PAIR 1 < 1 = WHITE (V-) 2 = BROWN (V+) PAIR 2 < 3 = GREEN (CLK +) 4 = YELLOW (CLK -) PAIR 3 < 5 = GRAY (DATA +) 6 = PINK (DATA -) PAIR 4 < 7 = N/C 8 = DRAIN 9 = N/C 10 = N/C 11 = N/C 12 = N/C		CONTACT CARRIER MATERIAL	NYLON OR TPU
			MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
			CONTACT MATERIAL/PLATING	BRASS/GOLD
			COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
			RATED CURRENT [A]	2.0 A
			RATED VOLTAGE [V]	60 VAC/75 VDC
			OUTER CABLE JACKET MATERIAL/COLOR	PVC/BLACK
			CONDUCTOR INSULATION MATERIAL	PVC
			NUMBER OF CONDUCTORS [AWG]	4 STP×24 AWG
			DRAIN/SHIELD	24 AWG DRAIN/TINNED-COPPER BRAIDED SHIELD
			TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
			PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K

<table><tr><th>CABLE LENGTH</th><th>TOLERANCE *</th></tr><tr><td>ALL LENGTHS</td><td>+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER</td></tr><tr><th>STRIP LENGTH</th><th>TOLERANCE *</th></tr><tr><td>0-7mm</td><td>±0.5mm</td></tr><tr><td>8-29mm</td><td>±1.0mm</td></tr><tr><td>30-49mm</td><td>±2.0mm</td></tr><tr><td>50-69mm</td><td>±3.0mm</td></tr><tr><td>70-100mm</td><td>±4.0mm</td></tr><tr><td>OVER 100mm</td><td>±5.0mm</td></tr></table> * UNLESS OTHERWISE SPECIFIED					CABLE LENGTH	TOLERANCE *	ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER	STRIP LENGTH	TOLERANCE *	0-7mm	±0.5mm	8-29mm	±1.0mm	30-49mm	±2.0mm	50-69mm	±3.0mm	70-100mm	±4.0mm	OVER 100mm	±5.0mm																																																														
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NOTES: 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS. 2. "/S1669" DESIGNATES A CABLE WITH SPECIAL WIRING TO INTERFACE A QR24 SSI SENSOR TO A BL67 SSI INPUT MODULE. SEE WIRING DIAGRAM. 3. UNUSED CONDUCTOR TRIMMED BACK TO CABLE JACKET ON BOTH ENDS.																																																																																				
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