



DUAL KEY PUR MICRO-LINK™ PLUG ASSEMBLIES

SPECIFICATIONS

MATERIALS

Body	PUR
O-Ring	Nitrile Rubber
Contact	Brass, Gold Plated over Nickel
Coupling Nut	Machined Aluminum, Clear Anodized
Cable	#22 AWG PUR 26 x #36 Stranding, 80°C, or 18 AWG PUR 41 x #34 Stranding, 80°C, UL Recognized, CSA Certified

Cable Diameters	#22 AWG PUR w/o/braid, 2/C-.17", 3/C-.18", 4/C-.19", 5/C-.21", 6/C-.22" #22 AWG PUR w/braid, 2/C-.23", 3/C-.23", 4/C-.25", 5/C-.26", 6/C-.29" (braid not electrically connected) #18 AWG PUR, 2/C-.26", 3/C-.26", 4/C-.26", 5/C-.26"
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ELECTRICAL

Voltage Rating	250 VAC/300 VDC
Current	#22 AWG-2 to 5 Pole-4A, 6 Pole-3A, #18 AWG-5A
Contact Resistance	≤5mΩ

ENVIRONMENTAL

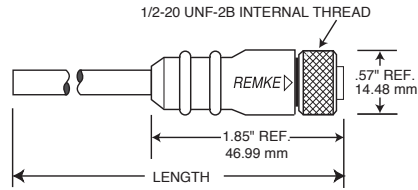
Protection	IP67
Operating Temp	PUR: -20°C to 80°C

CERTIFICATIONS

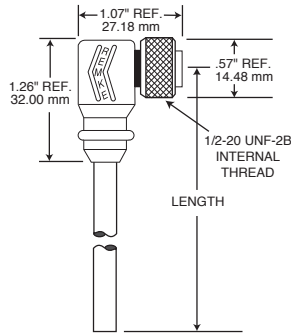
	Recognized, File No. E165657
	Certified, File No. E165657

OPTIONS

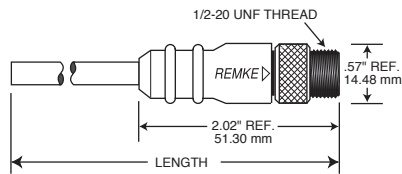
#18 AWG (PUR) Plug Assemblies (2 thru 5 Pole)
Stainless Steel Couplers
Plastic Couplers



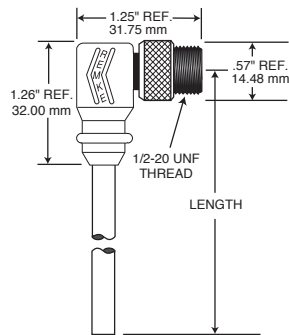
FEMALE STRAIGHT



FEMALE 90°



MALE STRAIGHT



MALE 90°

FEMALE PLUGS

PLUG ASSEMBLY PART NUMBERS

Number of Poles	Female Contact Rotation	Wiring Color Code
2		1-Brown 2-Blue
3		1-Green 2-Red/Black 3-Red/White
4		1-Red/Black 2-Red/White 3-Red 4-Green
5		1-Red/White 2-Red 3-Green 4-Red/Yellow 5-Red/Black
6		1-Red/White 2-Red 3-Green 4-Red/Yellow 5-Red/Black 6-Red/Blue

MALE PLUGS

PLUG ASSEMBLY PART NUMBERS

Number of Poles	Male Contact Rotation	Wiring Color Code
2		1-Brown 2-Blue
3		1-Green 2-Red/Black 3-Red/White
4		1-Red/Black 2-Red/White 3-Red 4-Green
5		1-Red/White 2-Red 3-Green 4-Red/Yellow 5-Red/Black
6		1-Red/White 2-Red 3-Green 4-Red/Yellow 5-Red/Black 6-Red/Blue

*Braid not electrically connected.

Length	Wire Gauge (AWG)	Straight Plug Non-Braided	Straight Plug Braided*	90° Plug Non-Braided	90 Plug Braided*	Mating Male Receptacle
6 FT/1.8M	#22 (PUR)	402A0060K	402A0060AK	402C0060K	402C0060AK	202P0010P
12 FT/3.6M	#22 (PUR)	402A0120K	402A0120AK	402C0120K	402C0120AK	202P0010P
20 FT/6.1M	#22 (PUR)	402A0200K	402A0200AK	402C0200K	402C0200AK	202P0010P
6 FT/1.8M	#22 (PUR)	403A0060K	403A0060AK	403C0060K	403C0060AK	203P0010P
12 FT/3.6M	#22 (PUR)	403A0120K	403A0120AK	403C0120K	403C0120AK	203P0010P
20 FT/6.1M	#22 (PUR)	403A0200K	403A0200AK	403C0200K	403C0200AK	203P0010P
6 FT/1.8M	#22 (PUR)	404A0060K	404A0060AK	404C0060K	404C0060AK	204P0010P
12 FT/3.6M	#22 (PUR)	404A0120K	404A0120AK	404C0120K	404C0120AK	204P0010P
20 FT/6.1M	#22 (PUR)	404A0200K	404A0200AK	404C0200K	404C0200AK	204P0010P
6 FT/1.8M	#22 (PUR)	405A0060K	405A0060AK	405C0060K	405C0060AK	205P0010P
12 FT/3.6M	#22 (PUR)	405A0120K	405A0120AK	405C0120K	405C0120AK	205P0010P
20 FT/6.1M	#22 (PUR)	405A0200K	405A0200AK	405C0200K	405C0200AK	205P0010P
6 FT/1.8M	#22 (PUR)	406A0060K	406A0060AK	406C0060K	406C0060AK	206P0010P
12 FT/3.6M	#22 (PUR)	406A0120K	406A0120AK	406C0120K	406C0120AK	206P0010P
20 FT/6.1M	#22 (PUR)	406A0200K	406A0200AK	406C0200K	406C0200AK	206P0010P

Length	Wire Gauge (AWG)	Straight Plug Non-Braided	Straight Plug Braided*	90° Plug Non-Braided	90 Plug Braided*	Mating Female Receptacle
6 FT/1.8M	#22 (PUR)	402E0060K	402E0060AK	402F0060K	402F0060AK	202S0010P
12 FT/3.6M	#22 (PUR)	402E0120K	402E0120AK	402F0120K	402F0120AK	202S0010P
20 FT/6.1M	#22 (PUR)	402E0200K	402E0200AK	402F0200K	402F0200AK	202S0010P
6 FT/1.8M	#22 (PUR)	403E0060K	403E0060AK	403F0060K	403F0060AK	203S0010P
12 FT/3.6M	#22 (PUR)	403E0120K	403E0120AK	403F0120K	403F0120AK	203S0010P
20 FT/6.1M	#22 (PUR)	403E0200K	403E0200AK	403F0200K	403F0200AK	203S0010P
6 FT/1.8M	#22 (PUR)	404E0060K	404E0060AK	404F0060K	404F0060AK	204S0010P
12 FT/3.6M	#22 (PUR)	404E0120K	404E0120AK	404F0120K	404F0120AK	204S0010P
20 FT/6.1M	#22 (PUR)	404E0200K	404E0200AK	404F0200K	404F0200AK	204S0010P
6 FT/1.8M	#22 (PUR)	405E0060K	405E0060AK	405F0060K	405F0060AK	205S0010P
12 FT/3.6M	#22 (PUR)	405E0120K	405E0120AK	405F0120K	405F0120AK	205S0010P
20 FT/6.1M	#22 (PUR)	405E0200K	405E0200AK	405F0200K	405F0200AK	205S0010P
6 FT/1.8M	#22 (PUR)	406E0060K	406E0060AK	406F0060K	406F0060AK	206S0010P
12 FT/3.6M	#22 (PUR)	406E0120K	406E0120AK	406F0120K	406F0120AK	206S0010P
20 FT/6.1M	#22 (PUR)	406E0200K	406E0200AK	406F0200K	406F0200AK	206S0010P

