

PRX9000, PRX9001 PRX9002, PRX9003

12mm Microconnectors with Integral Molded 5M Cable

NTE Type No.	Description	Fig. No.
PRX9000	DC, 4-Pin Straight Connector/Cable	PA1
PRX9001	DC, 4-Pin Rt. Angle Connector/Cable	PA2
PRX9002	AC, 3-Pin Straight Connector/Cable	PA3
PRX9003	AC, 3-Pin Rt. Angle Connector/Cable	PA4

Specifications

Connector Shell: Thermoplastic, Meets UL94 Standards

Contacts: Gold Plated

Cable Length/Wire Size: 5M/25AWG

Voltage Rating: 250VAC/DC

Isolation Resistance: 1000MΩ

Operating Temperature: -40° to +90°C

Thread Size: M12 x 1

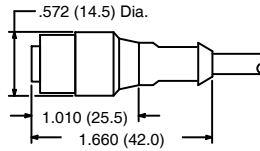
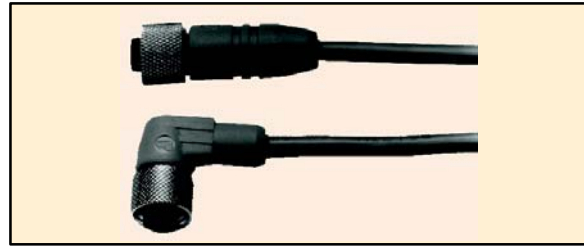
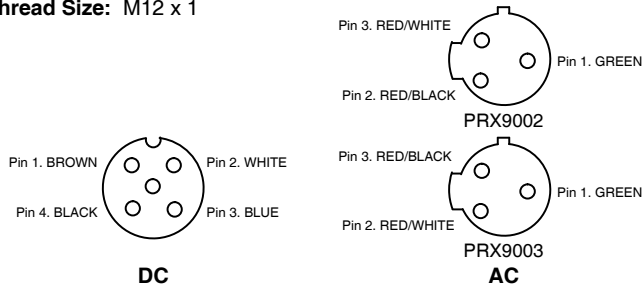


Fig. PA1

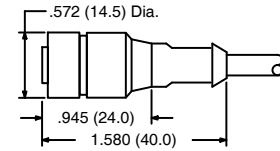


Fig. PA3

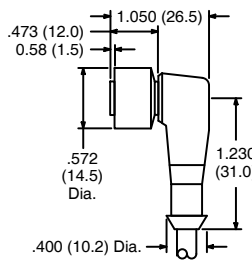


Fig. PA2

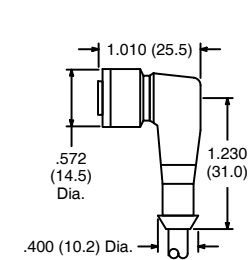
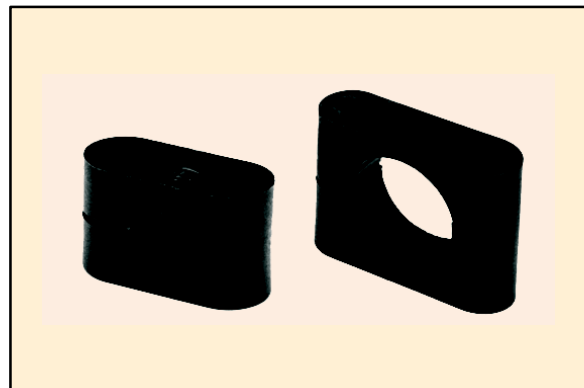


Fig. PA4

PRX9108, PRX9112 PRX9118, PRX9130

Mounting Brackets

NTE Type No.	Description	Fig. No.
PRX9108	8mm Bracket, Series 800 Switches	PA5
PRX9112	12mm Bracket, Series 1200 Switches	PA5
PRX9118	18mm Bracket, Series 1800 Switches	PA5
PRX9130	30mm Bracket, Series 3000 Switches	PA5



NTE Type No.	A In.	B In.	C In.	D In.	E In.	F In.	G In.	H In.
PRX9108	.315 (8.0)	.178 (4.5)	.315 (8.0)	1.070 (27.0)	.670 (17.0)	.473 (12.0)	.630 (16.0)	.178 (4.5)
PRX9112	.473 (12.0)	.178 (4.5)	.315 (8.0)	1.260 (32.0)	.867 (22.0)	.473 (12.0)	.788 (20.0)	.178 (4.5)
PRX9118	.709 (18.0)	.178 (4.5)	.315 (8.0)	1.420 (36.0)	1.030 (26.0)	.473 (12.0)	1.030 (26.0)	.178 (4.5)
PRX9130	1.190 (30.0)	.217 (5.5)	.394 (10.0)	2.170 (55.0)	1.660 (42.0)	.709 (18.0)	1.500 (38.0)	.217 (5.5)

