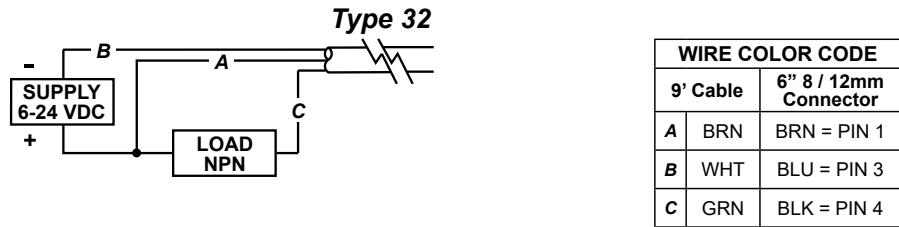
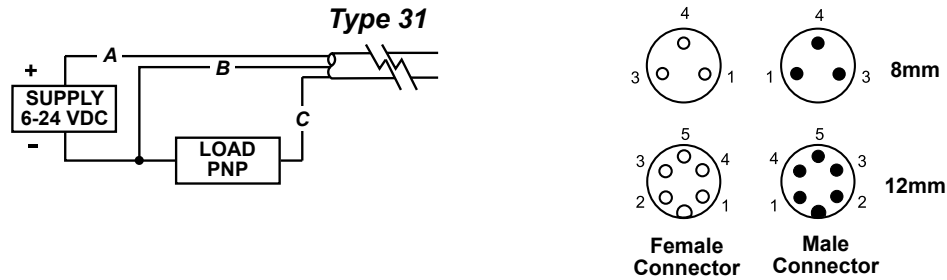
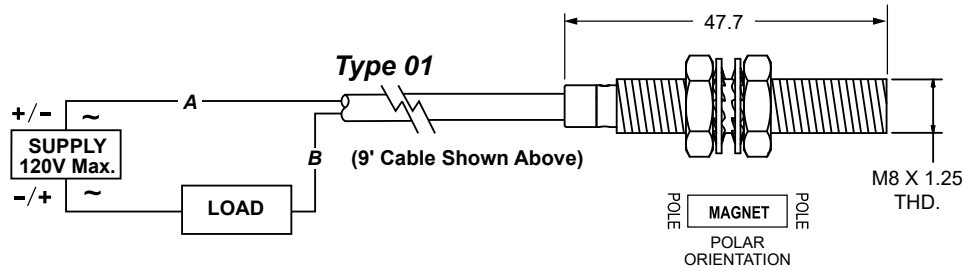


SERIES CS TYPE 01, 31 & 32

Wiring Diagram



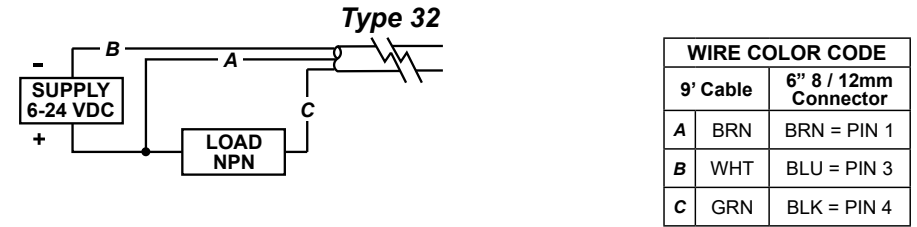
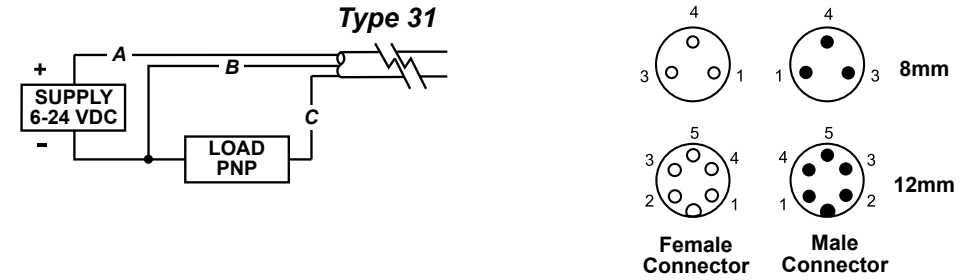
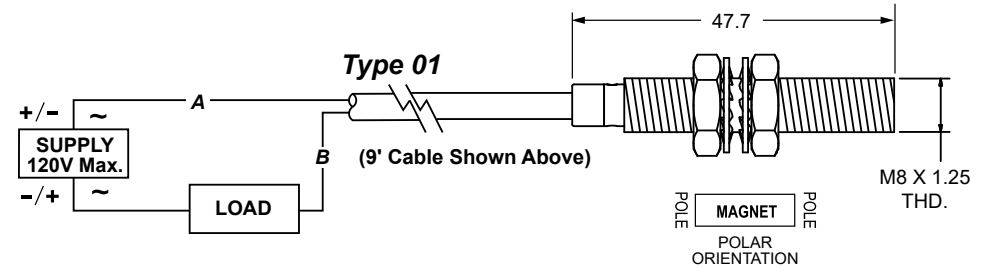
WIRE COLOR CODE		
9' Cable	6" 8 / 12mm Connector	
A	BRN	BRN = PIN 1
B	WHT	BLU = PIN 3
C	GRN	BLK = PIN 4

Switch Type	Description	Function	Switching Voltage	Switching Current	Switching Power	Voltage Drop	Magnetic Sensitivity
01	Reed Switch	Normally Open SPST	0 - 120V AC/DC 50/60 Hz	0.5 Amps Max.	5 watts Max.	0 Volts	85 Ga.
31	Electronic for Reed Magnet, No LED & Sourcing	Normally Open PNP	5 - 24 VDC	0.2 Amps Max.	4.8 watts Max.	1.0 Volts	25 Ga.
32	Electronic for Reed Magnet, No LED & Sinking	Normally Open NPN	5 - 24 VDC	0.2 Amps Max.	4.8 watts Max.	1.0 Volts	25 Ga.

Minimum Gauss rating required for proper operation as measured at end of sensor.
 Power supply polarity must be observed for proper operation (except Type 01).
WARNING: Do not exceed ratings. Permanent damage to sensor may occur.

SERIES CS TYPE 01, 31 & 32

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