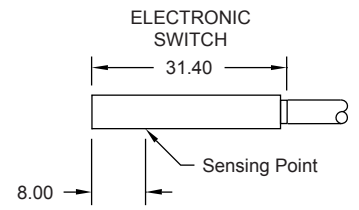
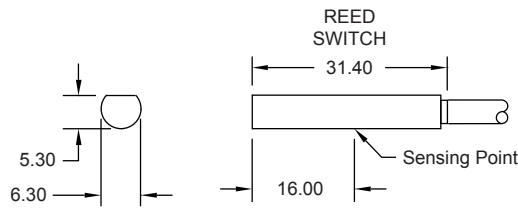
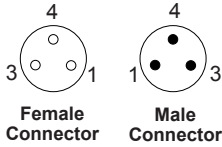
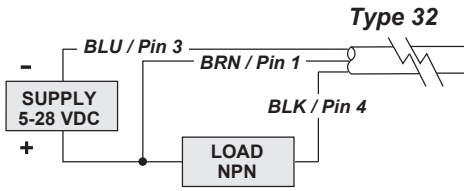
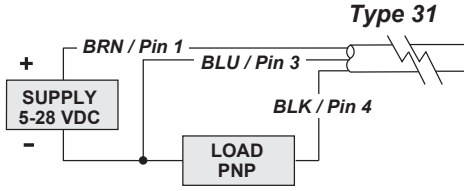
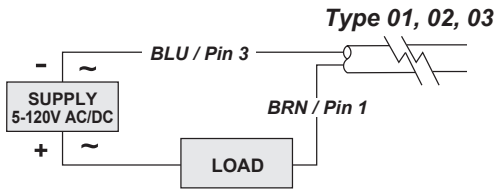


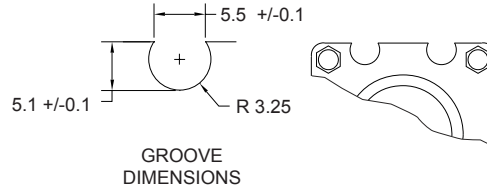
SERIES 9M50 TYPE 01, 02, 03, 31 & 32

Wiring Diagram



Type	Description	Function	Switching Voltage	Switching Current	Switching Power	Voltage Drop	*Magnetic Sensitivity
01	Reed Switch	SPST	0 - 120V AC/DC	0.5 Amps Max.	10 watts Max.	0 Volts	60 Ga.
02	Reed Switch with Red LED	SPST	5 - 120V AC/DC	0.03 Amps Max.	4 watts Max.	2.5 Volts @ 100mA	60 Ga.
03	Reed Switch with LED Low Sensitivity	SPST	5 - 120V AC/DC	0.1 Amps Max.	4 watts Max.	2.5 Volts @ 100 mA	60 Ga.
31	Electronic for Reed Magnet, with Grn LED & Sourcing	PNP	5 - 28 VDC	0.2 Amps Max.	4.8 watts Max.	1.5 Volts @ 200 mA	40 Ga.
32	Electronic for Reed Magnet, with Red LED & Sinking	NPN	5 - 28 VDC	0.2 Amps Max.	4.8 watts Max.	1.5 Volts @ 200 mA	40 Ga.

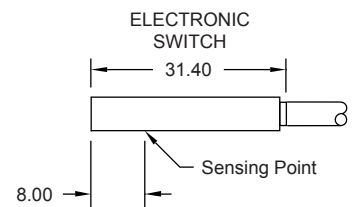
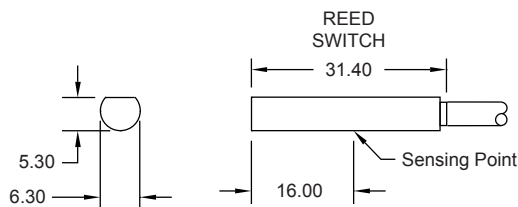
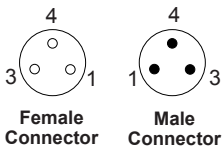
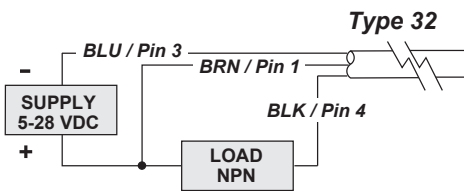
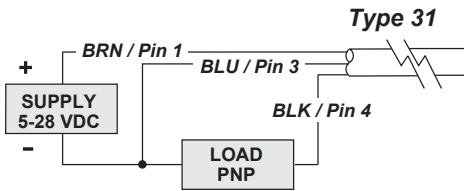
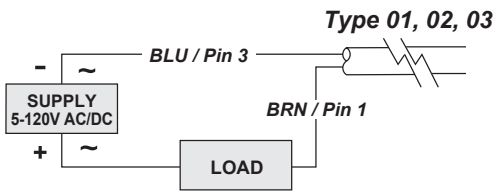
*Minimum Gauss rating required for proper operation as measured on sensor surface.



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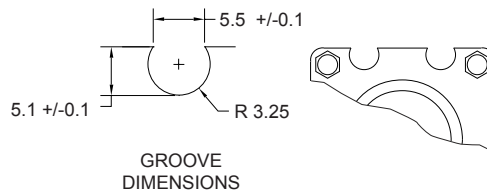
SERIES 9M50 TYPE 01, 02, 03, 31 & 32

Wiring Diagram



Type	Description	Function	Switching Voltage	Switching Current	Switching Power	Voltage Drop	*Magnetic Sensitivity
01	Reed Switch	SPST	0 - 120V AC/DC	0.5 Amps Max.	10 watts Max.	0 Volts	60 Ga.
02	Reed Switch with Red LED	SPST	5 - 120V AC/DC	0.03 Amps Max.	4 watts Max.	2.5 Volts @ 100mA	60 Ga.
03	Reed Switch with LED Low Sensitivity	SPST	5 - 120V AC/DC	0.1 Amps Max.	4 watts Max.	2.5 Volts @ 100 mA	60 Ga.
31	Electronic for Reed Magnet, with Grn LED & Sourcing	PNP	5 - 28 VDC	0.2 Amps Max.	4.8 watts Max.	1.5 Volts @ 200 mA	40 Ga.
32	Electronic for Reed Magnet, with Red LED & Sinking	NPN	5 - 28 VDC	0.2 Amps Max.	4.8 watts Max.	1.5 Volts @ 200 mA	40 Ga.

*Minimum Gauss rating required for proper operation as measured on sensor surface.



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