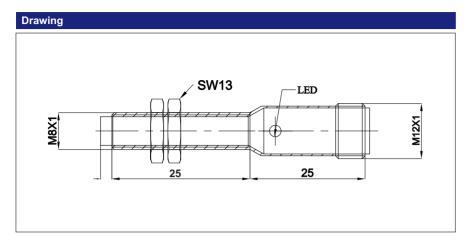
Inductive Proximity Sensors M08 Series

108-BP-3PCN





Electrical Data	
Operating Voltage	10-30V DC
Residual Voltage	<1V
Voltage Drop	<2.2V
Rated Operated Current	100mA
No-Load Supply Current	<15mA
Dielectric Strength	1500VAC -50/60Hz for 1 minute

Mechanical Data	
Housing	Housing-Nickel Plated Brass, Nuts-Nickel Plated Brass(2nos), Washer-Nickel Plated Iron
Sensing Face	ABS Plastic (PNP-White)
Connection	Plug-In,3 Core,0.25 Sqmm,24Awg, 14 x 0.15mm PVC Black(Brown,Blue,Black
Protection and Tests	
	Curse Distortion Deverse Delegity

Frotection and rests	
Protection Circuit	Surge Protection, Reverse Polarity, Over Current Protection
Shock Test	500m/s^2 (50G) - X,Y,Z directions for 3 times
Vibration Test	1mm amplitude at frequency of 10-55 Hz in each of X,Y,Z directions for 2Hrs
Protection Class	IP 67

Ambient Conditions	
Operating Temperature	-25°C to +70°C



Brief Specification

- Standard Series
- 2.5mm Non-Flush
- PNP
- Normally Closed
- Cylindrical Brass

