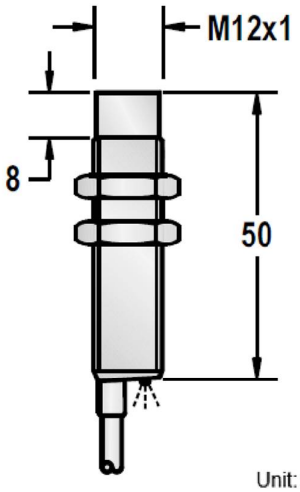


Unit: mm



Type	FCM2-1204P-S4U2
Sensing distance	4 mm (Non-shielded)
Switching frequency	1000 Hz
Switching hysteresis	<15% (Sr)
Operating voltage	10 - 30 V DC
Voltage drop	<1.5 V
Max load current	200 mA
No load current	10 mA
Leakage current	<0.01 mA
Short circuit protection	Yes
Reverse polarity protection	Yes
Output mode	PNP (N.O./N.C.)
Output indication	Red LED
Mechanical specifications	Nickel plated brass
Sensing face	PBT
Protection classification	IP67
Operating temperature	-25°C -70°C
EMC	EN 60947-5-2:2007/A1:2012
Shock	IEC 60947-5-2, Part 7.4.1
Vibration	IEC 60947-5-2, Part 7.4.2
Connection	PVC Cable, 2 m

