



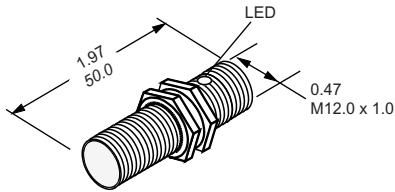
Inductive 3 Wire DC Sensing range: 2mm

Operating distance		2mm
Catalog number		SIF2M12EC1PO SIF2M12EC1NO
List price		\$ 60.00
Sensor mounting		Shielded
Output		
Suffix PO		PNP Normally Open
Suffix NO		NPN Normally Open
Operating voltage	VDC	10 – 60
Load current	mA	200
Switching frequency	Hz	3000
No load supply current	mA	≤15
Voltage drop	VDC	≤2
Short circuit protection		yes
Reverse polarity protection		yes
Output indication		LED yellow
Operating temperature	°F	-14 ... +158
Protection		
IEC		IP67
Approvals		
CE		yes
UL Listed		yes
CSA		yes
Wire size		—
Housing material		Stainless steel
Housing diameter		12
Sensing face		Crastin
Connection		Connector M12



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Approximate dimensions



Wiring diagrams

