

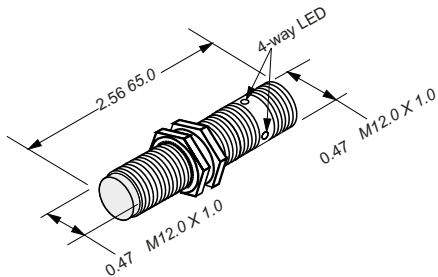
## Inductive 3 Wire DC Sensing range: 2mm

<b>Operating distance</b>	<b>2mm</b>	
Catalog number	SIF2M12NC1PC	
List price	<b>\$ 76.00</b>	
Sensor mounting	Shielded	
Output	PNP Normally Closed	
Suffix PO		
Suffix PC		
Operating voltage	VDC	10 – 30
Load current	mA	200
Switching frequency	Hz	1500
No load supply current	mA	15
Voltage drop	VDC	2
Short circuit protection		yes
Reverse polarity protection		yes
Output indication		Ring LED yellow
Operating temperature	°F	-13 ... +158
Protection		IP67
IEC		
Approvals		
CE		yes
UL Listed		yes
CSA		yes
Wire size		—
Housing material		Nickel-plated brass
Housing diameter	mm	12
Sensing face		Crastin
Connection		Connector M12



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### Approximate dimensions



### Wiring diagrams

