

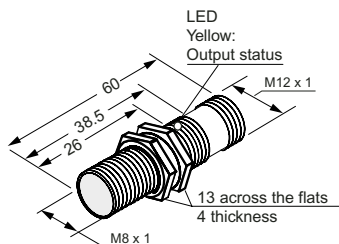
## Inductive 3 Wire DC Sensing range: 1.5mm

<b>Operating distance</b>		<b>1.5mm</b>
Catalog number		SIF1.5M8EC1PO SIF1.5M8EC1NO
List price		<b>\$ 68.00</b>
Sensor mounting		Shielded
Output		
Suffix PO		PNP Normally Open
Suffix NO		NPN Normally Open
Operating voltage	VDC	10 – 60
Load current	mA	100
Switching frequency	Hz	5000
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	mm	8
Sensing face		Crastin
Connection		Connector M12



10

### Approximate dimensions



### Wiring diagrams

