

Inductive 2 Wire DC Sensing range: 5mm

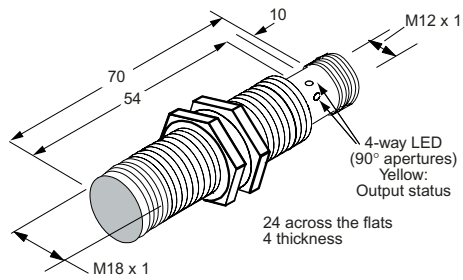
Proximity
Sensors

Operating distance		5mm
Catalog number		SIF5M18EC1DO
List price		\$ 73.00
Sensor mounting		Non-shielded
Output Suffix DO		Sinking or Sourcing/Normally Open
Operating voltage	VDC	5 – 60
Load current	mA	100
Switching frequency	Hz	1000
Voltage drop	VDC	≤4.2
Short circuit protection		yes
Reverse polarity protection		yes
Output indication		Ring 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

