



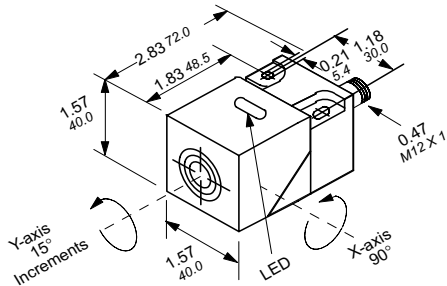
Inductive 3 Wire DC Sensing range: 20mm

Operating distance		20mm	20mm
Catalog number		SIF20Q40TC1PO	SIF20Q40SC1PO
List price		\$ 114.00	\$ 114.00
Sensor mounting		Shielded	Shielded
Output			
Suffix PO		PNP Normally Open	PNP Normally Open
Suffix NO		—	—
Operating voltage	VDC	10 – 30	10 – 30
Load current	mA	200	200
Switching frequency	Hz	300	300
No load supply current	mA	15	15
Voltage drop	VDC	2	2
Short circuit protection		yes	yes
Reverse polarity protection		yes	yes
Output indication		LED yellow	Ring LED yellow
Operating temperature	°F	-13 ... +158	-13 ... +158
Protection IEC		IP67	IP67
Approvals			
CE		yes	yes
UL Listed		yes	yes
CSA		yes	yes
Wire size		—	—
Housing material		Crastin/Crastin base	Crastin/Crastin base
Housing diameter		—	—
Sensing face		Crastin	Crastin
Connection		Connector M12	Connector M12

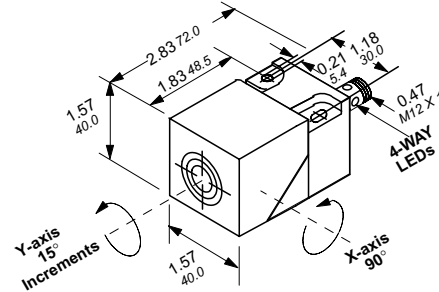


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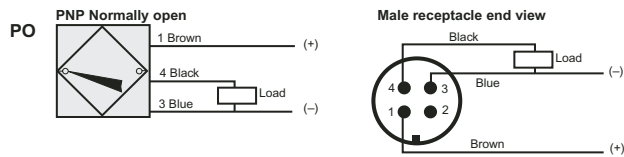
Approximate dimensions



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Wiring diagrams



Wiring diagrams

