



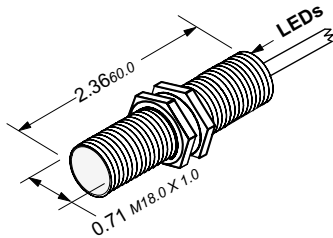
Inductive 2 Wire AC Sensing range: 5mm

Operating distance		5mm	5mm
Catalog number		SIF5M18NV2AO SIF5M18NV2AC	SIF5M18NC2AO —
List price		\$ 101.00	\$ 103.00
Sensor mounting		Shielded	Shielded
Output		Normally Open Normally Closed	Normally Open Normally Closed
Suffix AO Suffix AC			
Operating voltage	VAC	20 – 250	20 – 250
Load current	mA	200	200
Switching frequency	Hz	25	25
No load supply current	mA	1.7	1.7
Voltage drop	VAC	8	5
Short circuit protection		no	no
Reverse polarity protection		N/A	N/A
Output indication		LED yellow/LED green	LED yellow/LED green
Operating temperature	°F	-13 ... +158	-13 ... +158
Protection		IP67	IP67
IEC		IP67	IP67
Approvals			
CE		yes	yes
UL Listed		yes	yes
CSA		yes	yes
Wire size		22 AWG/0.34mm ²	—
Housing material		Nickel-plated brass	Nickel-plated brass
Housing diameter	mm	18	18
Sensing face		Crastin	Crastin
Connection		2 m, PVC cable	Connector 1/2" – 20

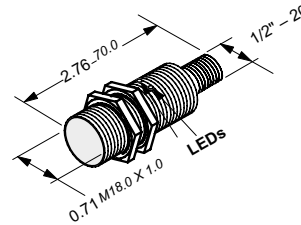


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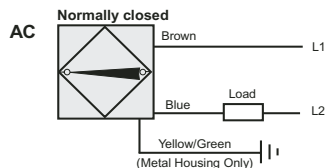
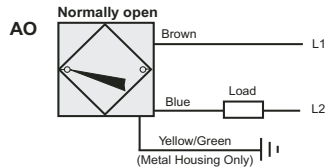
Approximate dimensions



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Wiring diagrams



Wiring diagrams

