

Product No: 101083090**SCHMERSAL IFL 2-12M-10P INDUCTIVE PROXIMITY SWITCH
101083090****General Information**

Brand	SCHMERSAL
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Technical Attributes

Current for Voltage Drop (A)	0.2
Maximum Operational Voltage (V)	30
Maximum Voltage Drop (V)	1.2
Minimum Operational Voltage (V)	10
No. of Cables	3
Rated Operational Current (mA)	200
Switching Element	NO Contact
Switching Frequency (Hz)	1000
Termination	Cable

Physical Attributes

Enclosure Coating Material	Nickel-plated
Housing Material	Brass
Installation Conditions	Flush
Maximum Ambient Temperature (°C)	70
Minimum Ambient Temperature (°C)	-25

Dimensions

Cable Length (m)	2
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Sensor Length (mm)	31.5
Wire Cross Section (mm ²)	0.14mm ² (Diameter)

Protection & Standards

Degree of Protection	IP67
Standards and Approvals	EN IEC 60947-5-2

Resources

Product catalogue (Flipbook)	Download from here
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