

Product No: 101108111

SCHMERSAL IFL 15-30-10ST PINDUCTIVE PROXIMITY SWITCH 101108111



General Information

Brand	SCHMERSAL
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Technical Attributes

Current for Voltage Drop (A)	0.2
Maximum Operational Voltage (V)	30
Maximum Rated Frequency (Hz)	65
Maximum Voltage Drop (V)	1.2
Minimum Operational Voltage (V)	10
Minimum Rated Frequency (Hz)	45
No. of Cables	3
Rated Impulse Withstand Voltage (kV)	4
Rated Operational Current (mA)	200
Switching Element	NO Contact
Switching Frequency (Hz)	10
Termination	Cable

Physical Attributes

Enclosure Coating Material	Nickel-plated
Housing Material	Brass
Installation Conditions	Not Flush
Maximum Ambient Temperature (°C)	70
Minimum Ambient Temperature (°C)	-25

Dimensions

Cable Length (m)	2
Sensor Length (mm)	100
Wire Cross Section (mm ²)	0.34mm 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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