

Product No: 101124142

SCHMERSAL IFL8-180L-10P INDUCTIVE PROXIMITY SWITCH 101124142

FEATURES

- Inductive proximity switch with a long design
- Suitable for DC 4-wire or DC 3-wire systems
- Cylinder shape with ISO thread M18
- Sensing distance of 5 mm
- Equipped with a connector cable for easy installation
- Features a normally open (NO) contact switching element
- Durable metal enclosure material
- Operating voltage range of 10 to 30VDC
- Maximum output current of 400 mA

General Information

Brand	SCHMERSAL
Series	IFL

Technical Attributes

Maximum Nominal Output Voltage DC (V)	1.2
Nominal Output Current (A)	0.2
Rated Maximum Operational Voltage DC (V)	30
Rated Minimum Operational Voltage DC (V)	10
Rated Operational Current (A)	0.2

Physical Attributes

Maximum Temperature (°C)	70
Minimum Temperature (°C)	-25
Mounting Type	Threaded

Protection & Standards

Degree of Protection	IP67
----------------------	------

Resources

Product catalogue (Flipbook)

[Download from here](#)
