

Product No: 101097499

SCHMERSAL IFL5-18-01P INDUCTIVE PROXIMITY SWITCH 101097499

FEATURES

- Inductive proximity switch with a 2 mm switching distance
- DC 3-wire connection and cylindrical threaded design
- Comes with a 2-meter cable and an ISO thread M12
- Features a normally open contact (NO) switching element
- Enclosure made of brass for durability
- Operating voltage range from 10 to 30 VDC
- Maximum output current of 200 mA
- High switching frequency of 1,000 Hz for responsive operation
- Digital output specifications: 1.2 V, p-type, with a current rating of 0.2 A

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](#)
