

## Product No: 101100697

### SCHMERSAL IFL5-18-01STP INDUCTIVE PROXIMITY SWITCH 101100697

#### FEATURES

- Inductive proximity switch with a 2 mm switching distance
- DC 3-wire connection
- Cylinder shape with M12 ISO thread for mounting
- Connector type: M12
- Switching element: Normally closed (NC)
- Enclosure material: Metal
- Operating voltage range: 10 to 30 VDC
- Rated output current: 200 mA
- Switching frequency: 1000 Hz

#### 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
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#### Resources



Product catalogue (Flipbook)

[Download from here](#)

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