

Product No: 101099562

SCHMERSAL IFL2-12-10STP INDUCTIVE PROXIMITY SWITCH 101099562

FEATURES

- Inductive proximity switch with a 4 mm switching distance
- DC 3-wire connection system
- Features an M12 connector and ISO thread M12 for installation
- Normally open contact (NO) switching element
- Brass enclosure material for durability
- Operating voltage range of 10 to 30 VDC
- Maximum output current of 200 mA
- High switching frequency of 500 Hz
- Digital output specifications: 1.2 V, 0.2 A, p-type

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

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)

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