

Product No: 101141545

SCHMERSAL IFL15-30-01T INDUCTIVE PROXIMITY SWITCH 101141545

FEATURES

- Inductive proximity switch with a 15 mm switching distance
- AC 2-wire connection system
- Cylinder shape with ISO thread M30 for threaded mounting
- Equipped with a normally open (NO) contact switching element
- Double-insulated with a metal enclosure material
- Operating voltage range of 15 to 250VAC
- Rated operational current of 500 mA
- Switching frequency of 10 Hz
- Digital output specifications: 4.5 V, 0.2 A, Two-wire system

General Information

Brand	SCHMERSAL
Series	IFL

Technical Attributes

Maximum Nominal Output Voltage DC (V)	4.5
Nominal Output Current (A)	0.2
Rated Maximum Operational Voltage AC (V)	250
Rated Minimum Operational Voltage AC (V)	15
Rated Operational Current (A)	0.5

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](#)
