

Product No: 101141569

SCHMERSAL IFL 5-18-01A INDUCTIVE PROXIMITY SWITCH 101141569

FEATURES

- Inductive proximity switch with a 5 mm switching distance
- AC/DC 2-wire connection
- Cylinder design with ISO thread M18
- Equipped with a NO (Normally Open) contact
- Enclosure material: Metal
- Operating voltage range: 15 to 250VAC or DC
- Rated operational current: 300 mA
- Switching frequency: 15 Hz
- Digital output specifications: 4 V, 0.3 A, Two-wire system

General Information

Brand	SCHMERSAL
Series	IFL

Technical Attributes

Maximum Nominal Output Voltage DC (V)	4
Nominal Output Current (A)	0.3
Rated Maximum Operational Voltage AC (V)	250
Rated Maximum Operational Voltage DC (V)	250
Rated Minimum Operational Voltage AC (V)	15
Rated Minimum Operational Voltage DC (V)	15
Rated Operational Current (A)	0.3

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](#)
