

## Product No: 101057228

### SCHMERSAL BN 32-10 MAGNETIC REED SWITCH 101057228



#### General Information

Brand	SCHMERSAL
Recommended Actuator	BP10

#### Technical Attributes

Actuating Element	Magnet
Maximum Actuating Speed (m/s)	18
Maximum Bounce Duration (ms)	0.6
Maximum Switching Capacity (VA)	120
Maximum Switching Capacity (W)	120
Maximum Switching Current (A)	3
Maximum Switching Voltage AC (V)	250
Minimum Bounce Duration (ms)	0.3
Minimum Mechanical Life	1000000000 Operations
No. of Normally-open Contacts	1
Repeat Accuracy (mm)	0.25
Switching Element	NO Contact
Switching Frequency	1080000/h
Termination	Flat Plug-in Connector 4.8mm

#### Physical Attributes

Housing Material	Glass-fibre, Reinforced Thermoplastic
Maximum Ambient Temperature (°C)	90
Minimum Ambient Temperature (°C)	-25

### Dimensions

Sensor Height (mm)	26
Sensor Length (mm)	24
Sensor Width (mm)	85

### Protection & Standards

Degree of Protection	IP67
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### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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