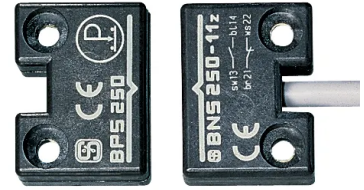


Product No:101170859

SCHMERSAL MAGNETIC SAFRTY SENSORS BNS 250-11Z 20.0M 101170859



General Information

Brand	SCHMERSAL
Product Type	Safety Switch
Working Principle	Magnetic Drive

Technical Attributes

Actuating Element	Magnet
Maximum Switching Capacity (A)	0.1
Maximum Switching Capacity (W)	1
Maximum Switching Voltage DC (V)	24
Resistance to Shock (g/ms)	30 g / 11 ms
Resistance to Vibrations	10 - 150 Hz, Amplitude 0.35 mm

Physical Attributes

Ambient Temperature Range (°C)	-25 to 70
Gross Weight (g)	690
Housing Material	Glass-Fibre, Reinforced Thermoplastic

Dimensions

Cable Cross Section (mm²)	0.25
Cable Length (m)	20
Sensor Height (mm)	25
Sensor Length (mm)	13
Sensor Width (mm)	33

Protection & Standards

Degree of Protection

IP67

Resources

Product catalogue (Flipbook)

[Download from here](#)