

Product No: 101058404**SCHMERSAL TS 452-02Y POSITION SWITCH 101058404****General Information**

Brand	SCHMERSAL
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Technical Attributes

Actuating Angle	20°
Actuating Element	Plunger
Contact Material	Silver
Maximum Actuating Speed (m/s)	1
Maximum Fuse Rating	16 A gG D-fuse
Minimum Actuating Speed (mm/min)	1
Thermal Test Current (A)	16

Physical Attributes

Enclosure Coating Material	Painted
Housing Material	Grey Cast Iron, Galvanised
Maximum Ambient Temperature (°C)	90
Minimum Ambient Temperature (°C)	-30

Dimensions

Plunger Diameter (mm)	10
Sensor Height (mm)	153
Sensor Length (mm)	64
Sensor Width (mm)	118

Protection & Standards

Degree of Protection	IP65
Standards and Approvals	EN IEC 60947-5-1

Resources

Product catalogue (Flipbook)	Download from here
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