

Product No: 101060585

SCHMERSAL UV7H 433Y POSITION SWITCH 101060585



General Information

Brand	SCHMERSAL
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Technical Attributes

Actuating Angle	30° - From Left of Switch Axis, 30° - From Right of Switch Axis
Actuating Element	Roller Lever
Contact Material	Silver
Maximum Actuating Speed (m/s)	3
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	16 A gG D-fuse
Minimum Actuating Speed (mm/min)	1
Minimum Cable Cross Section (mm ²)	1.5
Minimum Mechanical Life	10000000 Operations
No. of Normally-closed Contacts	3
Rated Insulation Voltage (V)	500
Switching Element	Opener (NC)
Switching Principle	Slow Action
Termination	Screw Terminals M20 x 1.5
Thermal Test Current (A)	16

Physical Attributes

Castor Material	Plastic
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Enclosure Coating Material	Painted
Housing Material	Light Alloy Die-casting
Maximum Ambient Temperature (°C)	60
Minimum Ambient Temperature (°C)	-20

Dimensions

Castor Diameter (mm)	36
Castor Width (mm)	9
Sensor Height (mm)	240
Sensor Length (mm)	50
Sensor Width (mm)	62

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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