

## Product No: 101059075

### SCHMERSAL T J 422-01YMEDIUM-DUTY POSITION SWITCH 101059075



#### General Information

Brand	SCHMERSAL
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#### Technical Attributes

Actuating Angle	45° - From Left of Switch Axis, 30° - From Right of Switch Axis
Actuating Element	Offset Roller Lever
Contact Material	Silver
Maximum Actuating Speed (m/s)	0.5
Maximum Cable Cross Section (mm <sup>2</sup> )	2.5
Maximum Fuse Rating	16 A gG D-fuse
Minimum Actuating Speed (mm/min)	1
Minimum Cable Cross Section (mm <sup>2</sup> )	1.5
Minimum Mechanical Life	10000000 Operations
No. of Normally-closed Contacts	1
Rated Insulation Voltage (V)	400
Rated Operational Current AC-15 (A)	4
Rated Operational Voltage AC-15 (V)	400V AC
Switching Element	Opener (NC)
Switching Principle	Slow Action
Termination	Screw Terminals M20 x 1.5
Thermal Test Current (A)	16
Utilisation Category	AC-15

### Physical Attributes

Castor Material	Plastic
Contact Opening (mm)	2 x 6
Enclosure Coating Material	Painted
Housing Material	Grey Cast Iron, Galvanised
Maximum Ambient Temperature (°C)	90
Minimum Ambient Temperature (°C)	-30

### Dimensions

Castor Diameter (mm)	36
Castor Width (mm)	9
Sensor Height (mm)	151
Sensor Length (mm)	63
Sensor Width (mm)	106

### Protection & Standards

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

### Resources

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