

Product No: 101097716

SCHMERSAL MEDIUM-DUTY POSITION SWITCH TL 422-01Y-1801 101097716

FEATURES

- Actuator head can be repositioned in steps 4 x 90°
- Metal enclosure
- Continuous adjustment of lever position 360°
- Lever can be transposed by 180°
- 1 Contact
- 106 mm x 71 mm x 63 mm (basic component)
- Protection class IP65



General Information

Brand	SCHMERSAL
Product Type	Limit Switch

Technical Attributes

Actuating Angle	30 ° from Left of Switch Axis 30 ° from Right of Switch Axis
Contact Material	Silver
Maximum Actuating Speed (m/s)	3
Maximum Switching Current (A)	4
Maximum Switching Voltage AC (V)	400
Minimum Actuating Speed (mm/min)	1
Minimum Mechanical Life	10,000,000 Operations
Rated Insulation Voltage (V)	400
Switching Element	Opener (NC) with Double Break
Switching Principle	Slow Action
Thermal Test Current (A)	16

Physical Attributes

Actuator Type	Roller lever
Ambient Temperature Range (°C)	-30 °C to + 90 °C
Contact Opening (mm)	2 x 6

Enclosure Material	Grey Cast Iron, Galvanised
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Roller Material	Plastic
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Dimensions

Sensor Height (mm)	164
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Sensor Length (mm)	63
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Sensor Width (mm)	106
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Protection & Standards

Degree of Protection	IP65
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Resources

Product catalogue (Flipbook)	Download from here
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