

## Product No: 101094076

### SCHMERSAL MEDIUM-DUTY POSITION SWITCH TL 422-10Y-U270-1785 101094076

#### 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	Normally Open Contact (NO)
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
Mounting Type	Central with Threaded Flange
Roller Material	Plastic

### Dimensions

Sensor Height (mm)	164
Sensor Length (mm)	63
Sensor Width (mm)	106

### Protection & Standards

Degree of Protection	IP65
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### Resources

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