

Product No: 101105045

SCHMERSAL MEDIUM-DUTY POSITION SWITCH TL 441-11Y-1801 101105045

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°
- 2 Contact
- Protection class IP65



General Information

Brand	SCHMERSAL
Product Type	Limit Switch

Technical Attributes

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 Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	400
Switching Element	NO Contact, NC Contact
Switching Principle	Slow Action
Thermal Test Current (A)	16

Physical Attributes

Actuator Type	Roller lever
Ambient Temperature Range (°C)	-40 °C to + 200 °C
Contact Opening (mm)	2 x 2.5
Enclosure Material	Grey Cast Iron, Galvanised

Roller Material	Plastic
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Dimensions

Sensor Height (mm)	192
Sensor Length (mm)	63
Sensor Width (mm)	106
Weight (kg)	1.76

Protection & Standards

Degree of Protection	IP65
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Resources

Product catalogue (Flipbook)	Download from here
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