

Product No: 101161475

SCHMERSAL T 4VH336-11Z-1058-M20 POSITION SWITCH 101161475

FEATURES

- Position switch with metal enclosure
- Actuating element: Offset roller lever
- Switching elements: 1 NO contact and 1 NC contact
- Thermal test current: 10 A
- Utilisation category AC-15: 240 VAC, 4 A
- Utilisation category DC-13: 24 VDC, 1 A
- IP Rating: IP67 for dust and water resistance
- Operating temperature range from -30 °C to +80 °C



General Information

Brand	SCHMERSAL
Housing Construction Form	Norm construction design
Product Type	Limit Switch
Reference No.	T4VH 336-11Z-M20-1058
Series	336

Technical Attributes

Design of Actuating Element	Roller lever
Design of Control Element	1NO, 1NC
Safety Functions	Yes
Contact Material	Silver
Conventional Thermal Current - I _{thc} (A)	10
No. of Auxiliary Contacts	1
No. of Safety Contacts	1
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	500
Rated Short-Circuit Capacity - I _{cn} (kA)	1 to EN 60947-5-1
Switching Frequency	5,000 /h
Switching Principle	Slow action

Utilisation Category

AC-15: 230 V / 4 A, DC-13: 24 V / 4 A

Physical Attributes

Actuator Type	A to EN 50041
Ambient Temperature Range (°C)	-30 to +80
Material	Housing -Plastic, glass-fibre-reinforcedg, Lever-Metal film
Maximum Temperature (°C)	80
Minimum Temperature (°C)	-30

Dimensions

Dimensions (mm)	40.5W X 144.5H X 38D
Weight (kg)	0.185

Protection & Standards

Degree of Protection	IP67
Standards	BG-GS-ET-15, EN ISO 13849-1, EN IEC 60947-5-1

Resources

Product catalogue (Flipbook)	Download from here
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