

Product No: 101056298

SCHMERSAL T2L 035-20ZBELT ALIGNMENT SWITCH 101056298



General Information

Brand	SCHMERSAL
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Technical Attributes

Switching Frequency	3000/h
Actuating Angle	30° - From Left of Switch Axis, 30° - From Right of Switch Axis
Actuating Element	Roller Lever
Contact Material	Silver
Maximum Actuating Speed (m/s)	1
Maximum Cable Cross Section (mm ²)	2.5
Maximum Fuse Rating	20 A gL/gG D-fuse
Minimum Actuating Speed (mm/min)	1
Minimum Cable Cross Section (mm ²)	1.5
Minimum Mechanical Life	10000000 Operations
No. of Normally-open Contacts	2
Rated Impulse Withstand Voltage (kV)	6
Rated Insulation Voltage (V)	400
Rated Operational Current AC-15 (A)	4
Rated Operational Voltage AC-15 (V)	400V AC
Switching Element	NO Contact
Switching Principle	Slow Action
Termination	Screw Terminals M20 x 1.5

Utilisation Category AC-15

Physical Attributes

Castor Material	Metal Film
Contact Opening (mm)	2 x 2.5
Enclosure Coating Material	Painted
Housing Material	Grey Cast Iron, Galvanised
Maximum Ambient Temperature (°C)	90
Minimum Ambient Temperature (°C)	-30

Dimensions

Actuator Height (mm)	73
Actuator Length (mm)	21
Actuator Width (mm)	36
Castor Diameter (mm)	36
Castor Width (mm)	8

Protection & Standards

Degree of Protection	IP67
Standards and Approvals	EN IEC 60947-5-1

Resources

Product catalogue (Flipbook) [Download from here](#)
