



T4VH 336-20Z-1058

- Double-insulated
- Design to EN 50041
- suitable for elevators
- Thermoplastic enclosure
- 1 Cable entry M 20 x 1.5
- Wide range of alternative actuators
- Lever angle adjustable in 10° steps
- Also available with large rubber roller
- Good resistance to oil and petroleum spirit
- Actuator heads can be repositioned by 4 x 90°

Data

Ordering data

	T4VH 336-20Z-1058
	101092719
EAN (European Article Number)	4030661043234
eCl@ss number, Version 9.0	27-27-06-01

Approval - Standards

cULus
CCC
EAC

General data

Product name	336 roller lever H-1058
Housing construction form	Norm construction design
	A
Enclosure material	Plastic, glass-fibre reinforced thermoplastic, self-extinguishing
Material of the contacts, electrical	Silver
Lever material	Metal film
Roller material	rubber
Gross weight	180 g

General data - Features

Suitable for elevators	Yes
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Number of auxiliary contacts	2
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Safety appraisal

BG-GS-ET-15
ISO 13849-1
EN 60947-5-1

Mission Time	20 Year(s)
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Safety appraisal - Safety outputs

B10d Normally-closed contact (NC)	20,000,000 Operations
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Mechanical data

Actuating element	Roller lever
Mechanical life, minimum	30,000,000 Operations
Actuating speed, maximum	2.5 m/s
Note (Actuating speed)	Actuating speed with actuating angle 30° to switch axis
Note (Switchover time)	Switchover time in accordance with actuating speed
Actuating torque, minimum	0.3 Nm

Mechanical data - Connection technique

Terminal Connector	Screw connection 0.75 mm ² 2.5 mm ²
Note (Cable section)	All indications about the cable section are including the conductor ferrules.

Mechanical data - Dimensions

Height of sensor	144.5 mm
Length of sensor	38 mm
Width of sensor	40.5 mm

Ambient conditions

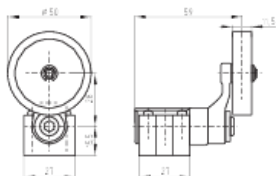
	IP67
Ambient temperature, minimum	-30 °C
Ambient temperature, maximum	+80 °C

Ambient conditions - Insulation value

Rated impulse withstand voltage	6 kV
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Electrical data

Thermal test current	10 A
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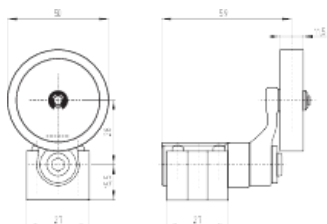
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| 97,4 kB | .jpg | 352.778 x 247.297 mm - 1000 x 701 Pixel - 72 dpi

| 25,7 kB | .cdr |

| 4,4 kB | .png | 74.083 x 51.858 mm - 210 x 147 Pixel - 72 dpi

Dimension/Product/Actuator



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| 106,6 kB | .jpg | 352.778 x 239.889 mm - 1000 x 680 Pixel - 72 dpi

| 23,7 kB | .cdr |

| 4,4 kB | .png | 74.083 x 50.447 mm - 210 x 143 Pixel - 72 dpi

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The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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