



Z4VH 332-11Y-ST

- Metal enclosure
- Long life
- 40 mm x 76 mm x 40 mm (basic component)
- Suitable for low actuating speeds
- 1 Cable entry M 20 x 1.5
- free of silicon
- proved in power station applications
- Actuator head can be repositioned in steps 4 x 90°
- Continuous adjustment of lever position 360°
- Lever can be transposed by 180°

Data

Ordering data

Product type description	Z4VH 332-11Y-ST
Article number (order number)	131147981
EAN (European Article Number)	8905236106828

General data

Standards	EN IEC 60947-5-1
Working principle	mechanical
Slide form	Castor
Enclosure material	Light-alloy diecast, paint finish
Enclosure coating material	painted
Material of the contacts, electrical	Silver
Gross weight	323 g

Safety classification - Safety outputs

B_{10D} Normally-closed contact (NC)

20,000,000 Operations

Mechanical data

Actuating element	Roller lever
Roller material	Plastic
Actuating speed, minimum	1 mm/min
Actuating torque	0.5 Nm

Mechanical data - Dimensions

Length of sensor	40 mm
Width of sensor	40 mm
Height of sensor	136.5 mm
Width of Castor	8.5 mm
Diameter of Castor	20 mm

Ambient conditions

Degree of protection	IP65
Ambient temperature, minimum	-30 °C
Ambient temperature, maximum	+90 °C
Resistance to shock	50 g / 6 ms

Ambient conditions - Insulation values

Rated impulse withstand voltage U _{imp}	4 kV
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Electrical data

Thermal test current	6 A
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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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