





### **Common Data**

Polution Degree 3

Particular characteristics magnetic field immune

## **Mechanical Data**

Measurements BxHxT or DxT
Housing material
GD Zn
Material of sensing face
PA 12
Degree of protection
Connection
Cable
Cable type
LiY-11X-O

Schock: Halfsinus, 30 gn, 11ms

Vibration: 55 Hz, 1mm Amplitude, 3 x 30 Minutes

#### **Electrical Data**

Current type DC Wiring 3-Wire switching function normally-open Output signal PNP Rated opertional voltage 24 DCV Rated opertional current 200mA 10...30 DCV Supply voltage Rated supply frequency DCHz max. switching frequency 100Hz No-load supply current =15mA Off-state current ≤ 80µA Voltage drop ≤ 2,5V Short circuit protection yes Protected against polarity reversal yes

# CE

Utilization categories Insulation class

DC 13

#### Datasheet number:

Definitions see general catalog. If not otherwise noted, ratings according to IEC 60947-5-2 (DIN EN60947-5-2)

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