

Inductive Sensors BES G06MI-PSC40B-S49G D6.5 x 59 normally-open Sn=4mm quasi shielded

#### **Common Data**

## **Mechanical Data**

Measurements BxHxT or DxT D6.5 x 59mm
Housing material Nickel plated brass
Material of sensing face PVDF

Material of sensing face PVDF Degree of protection IP67IP

Connection Connector S49 (M8 3-pin)

Schock: Halfsinus, 30 gn, 11ms

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

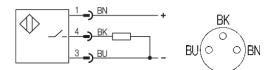
#### **Electrical Data**

Current type DC Wiring 3-Wire switching function normally-open Output signal PNP Rated opertional voltage 24 DCV 200mA 10...30 DCV Rated opertional current Supply voltage max. switching frequency 700Hz No-load supply current ≤ 10mA Off-state current ≤ 10µA Voltage drop ≤ 2,8V Short circuit protection yes Protected against polarity reversal yes

# Remarks

Mounting Instructions 825356

# PX161



# 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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