

Inductive Sensors
BES M08MH1-POC15B-S04G
M 8 x 65
normally-closed
Sn=1,5mm
shielded

Common Data

Mechanical Data

Measurements BxHxT or DxT M 8 x 65mm
Housing material Nickel plated brass
Material of sensing face PBT

Degree of protection IP67IP

Connection Connector S4 (M12)

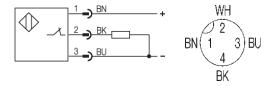
Schock: Halfsinus, 30 gn, 11ms

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

Electrical Data

Current type DC 3-Wire Wiring switching function normally-closed PNP Output signal Rated opertional voltage 24 DCV 100mA 12...30 DCV Rated opertional current Supply voltage max. switching frequency 1000Hz No-load supply current ≤ 10mA Off-state current ≤ 20µA Voltage drop ≤ 3V 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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