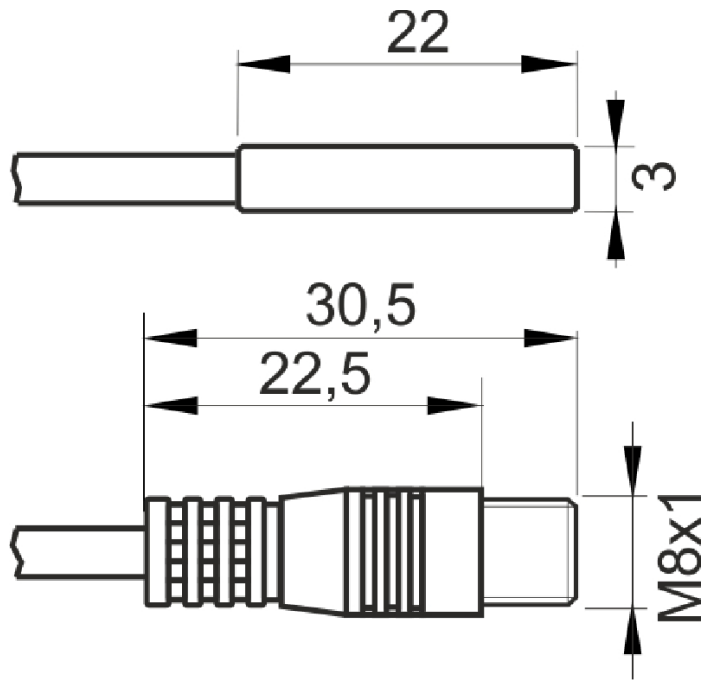


[Article Page](#)

Product Description

inductive sensor DC

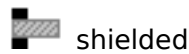


Name
 Order number
 Switching distance
 Mounting

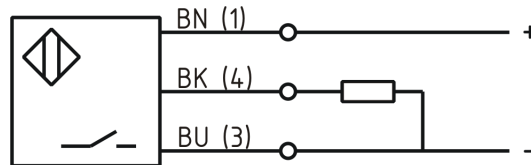
 Switch type

 Signal Type
 Connection
 Connection diagramm

SJ0,8-G3EB22-DPS-X0438
 08313030085
 0,8 mm



N.O.
 DC PNP
 connector M8



D 3 x 22

Dimension (in mm)
 Technical Specification
 Operating voltage
 Max. ripple
 Voltage drop
 Max. load current
 No load current
 Leakage current
 Switching frequency
 Switching hysteresis
 Operating temperature
 Temperature drift
 Repeat accuracy
 Switching state
 Time delay
 Short-circuit proof
 Overload protection
 Reverse voltage protection
 Protection category

10 - 30 VDC
 $\leq 10 \%$
 1 V
 200 mA
 $\leq 10 \text{ mA}$
 $\leq 10 \mu\text{A}$
 2000 Hz
 $\leq 15 \%$
 $-25 \text{ }^\circ\text{C to } 70 \text{ }^\circ\text{C}$
 $\leq 10 \%$
 $\leq 1 \%$
 LED
 100 ms
 yes
 yes
 yes
 IP67



SJ0,8-G3EB22-DPS-X0438

Pulsotronic GmbH & Co. KG Neue Schichtstraße 14b 09366 Niederdorf Deutschland +49 (0)37296 930-200

EMC-level

Housing material

Material active face

Utilisation category

Cable material

Termination

DIN EN 60947-5-2:2008

Stainless steel V2A

POM

DC 13

PUR LIY11Y grau (gre

200mm PUR 3x0.15 mm² with Pigtail M8 3pin

Errors and omissions exceptet