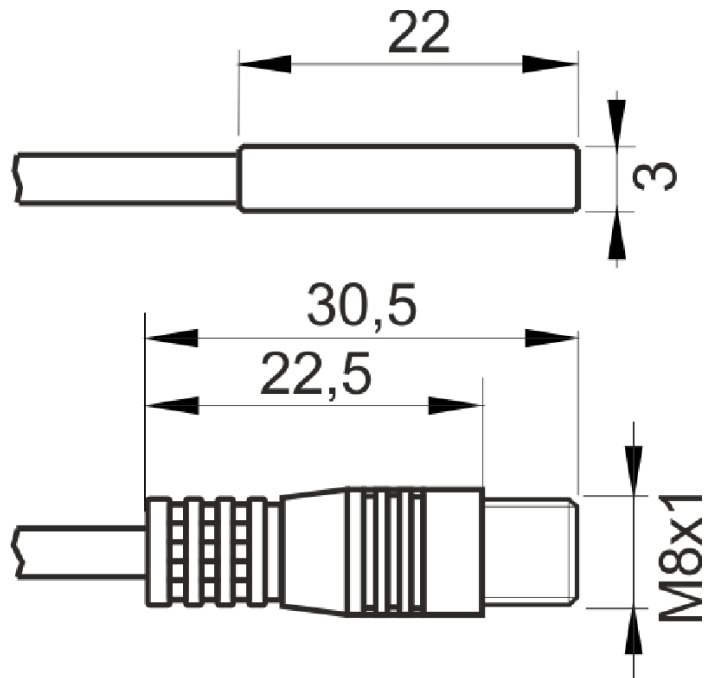


inductive sensor DC

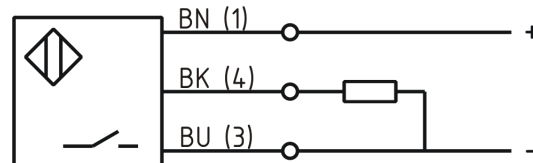
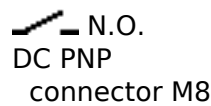
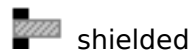


Name
Order number
Switching distance
Mounting

Switch type

Signal Type
Connection
Connection diagramm

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



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
 ≤ 10 mA
 ≤ 10 μ A
2000 Hz
 $\leq 15 \%$
-25 ° C to 70 ° 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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Altech:](#)

[08313030085](#)