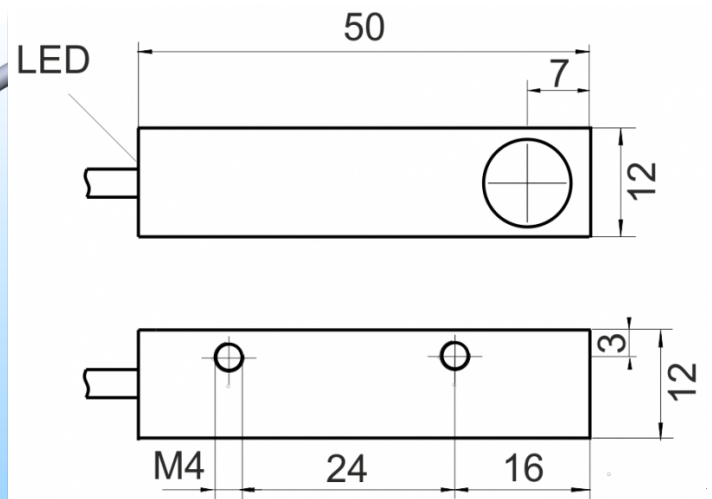
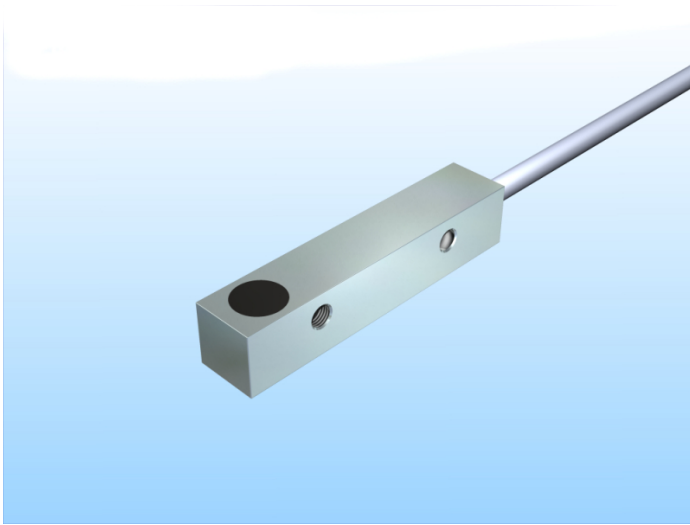
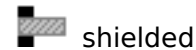


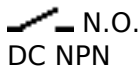


Name
Order number
Switching distance
Mounting

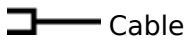
SJ6-Q12MB50-DNS
08313620637
6 mm



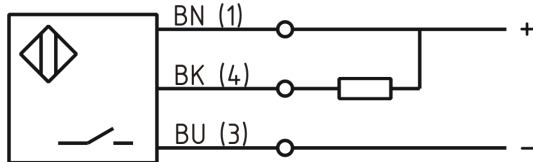
Switch type



Signal Type
Connection



Connection diagramm



Q 12 x 12 x 50

Dimension (in mm)
Technical Specification
Special features
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
EMC-level
Housing material

quasi-shielded mounting
10 - 30 VDC
 $\leq 10 \%$
2 V
200 mA
 ≤ 10 mA
 ≤ 10 μ A
1000 Hz
 $\leq 15 \%$
-25 ° C to 70 ° C
 $\leq 10 \%$
 $\leq 5 \%$
LED
300 ms
yes
yes
yes
IP67
DIN EN 60947-5-2:2008
Brass, nickel plated



SJ6-Q12MB50-DNS

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

Material active face
Cable length
Utilisation category
Cable material
Nominal operating voltage
Cable cross

POM
2 m
DC 13
PVC LIYY grau (grey)
24 V DC
3x0.14 mm²

Errors and omissions excepted