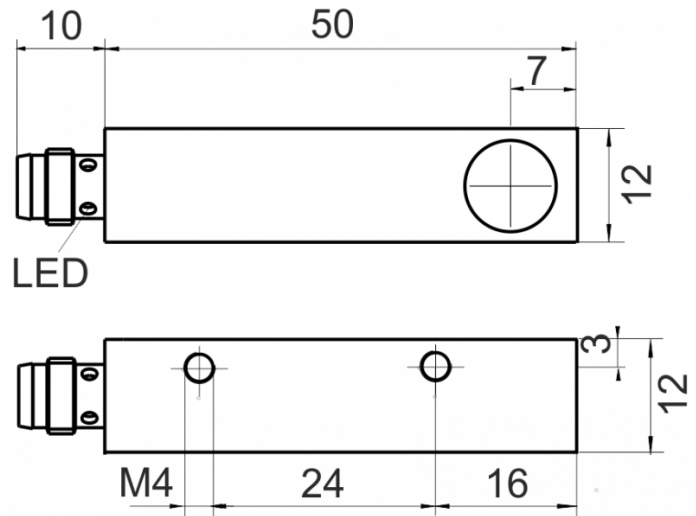
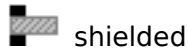


inductive sensor DC



Name
Order number
Switching distance
Mounting

SJ6-Q12MB60-DPÖ-V1
08313661221
6 mm



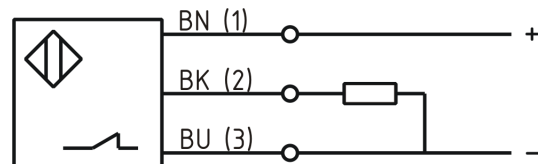
shielded



N.C.
DC PNP
connector M8

Switch type

Signal Type
Connection
Connection diagramm



Q 12 x 12 x 60

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
Material active face

quasi-shielded mounting
10 - 30 VDC
 $\leq 10 \%$
2 V
200 mA
 $\leq 10 \text{ mA}$
 $\leq 10 \mu\text{A}$
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
POM



SJ6-Q12MB60-DPÖ-V1

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

Utilisation category
Contact material
Contact surface material
Nominal operating voltage
Termination

DC 13
CuSn
NiAu
24 V DC
Connector M8 3pin

Errors and omissions exceptet