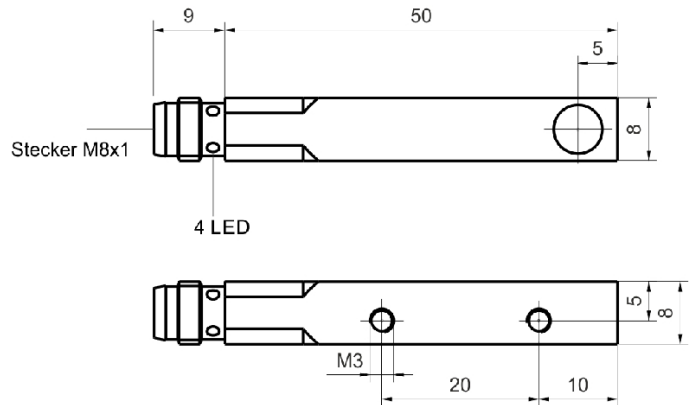


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Product Description



inductive sensor DC

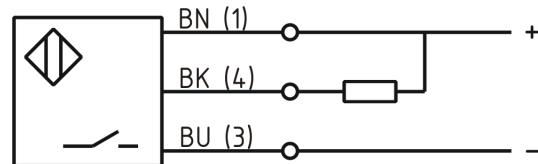
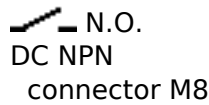
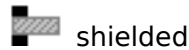


Name
Order number
Matchcode
Switching distance
Mounting

Switch type

Signal Type
Connection
Connection diagramm

KJ3-Q8MB60-DNS-V1
08317612164
9861-2164
3 mm



Q 8 x 8 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

quasi-shielded mounting
10 - 30 VDC
 $\leq 10 \%$
2,4 V
200 mA
 $\leq 13 \text{ mA}$
 $\leq 10 \mu\text{A}$
1000 Hz
 $\leq 15 \%$
-25 ° C to 70 ° C
 $< 10 \%$
 $\leq 5 \%$
LED
300 ms
yes
yes
yes
IP67
DIN EN 60947-5-2: 2008
Brass, nickel plated



KJ3-Q8MB60-DNS-V1

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

Material active face
Utilisation category
Contact material
Contact surface material
Termination
FIT / MTTF acc. to SIEMENS 29500

Ultramid schwarz (black)
DC 13
Cu
NiAu
Connector M8 3pin
58,05 / 1966y

Errors and omissions exceptet