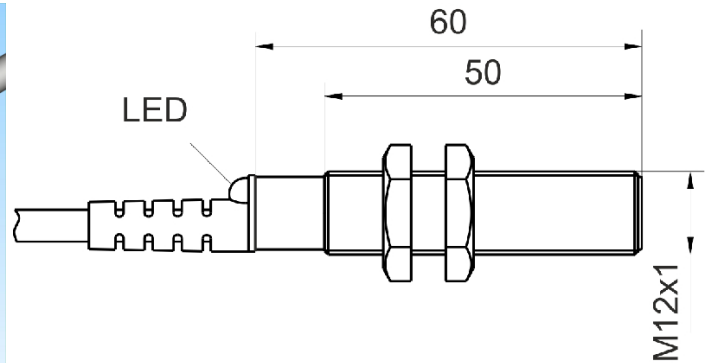
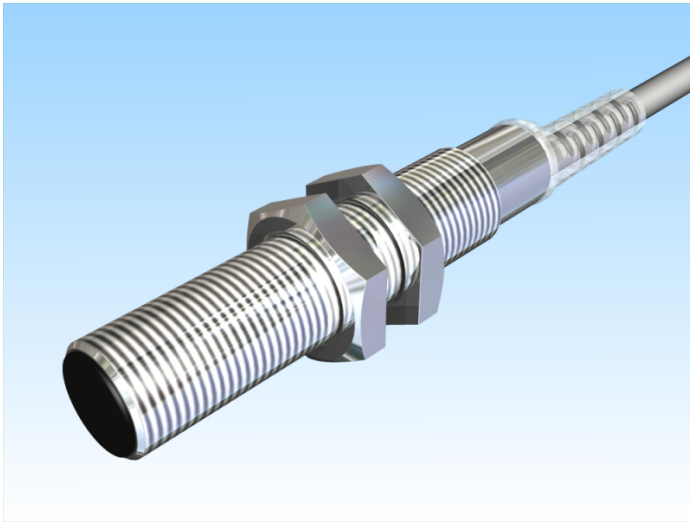


[Article Page](#)

Product Description

inductive sensor DC



Name
Order number
Matchcode
Switching distance
Mounting

KJ2-M12MB60-DPA
08317626200
9962-6200
2 mm

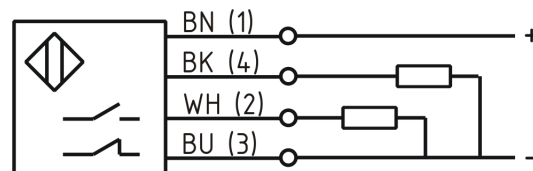
Switch type

 shielded
 Changeover
DC PNP

Signal Type
Connection

 Cable

Connection diagramm



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
EMC-level
Housing material

fine-pitch thread M12 x 60

10 - 30 VDC
≤ 10 %
2,4 V
200 mA
≤ 13 mA
≤ 10 µA
1000 Hz
≤ 15 %
-25 ° C to 70 ° C
≤ 10 %
≤ 10 %
LED
100 ms
yes
yes
yes
IP67
DIN EN 60947-5-2:2008
Brass, nickel plated



KJ2-M12MB60-DPA

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

Material active face	PA 6.6
Utilisation category	DC 13
Cable material	PVC LIYY grau
Termination	2m PVC 4x0,34mm ²
FIT / MTTF acc. Siemens Norm 29500	65,91 / 1732y

Errors and omissions exceptet