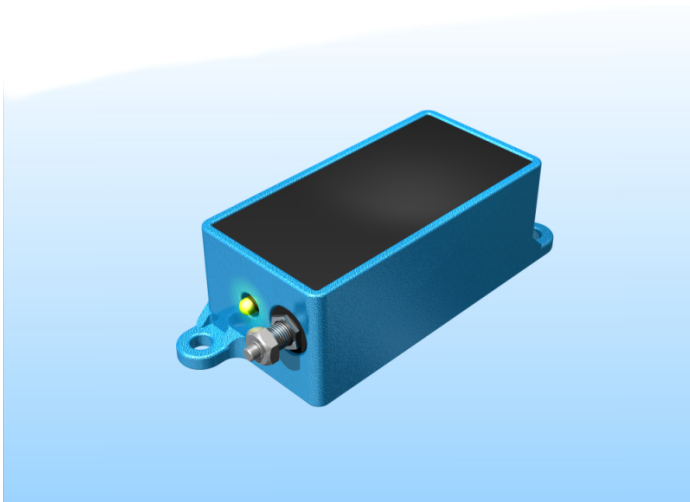
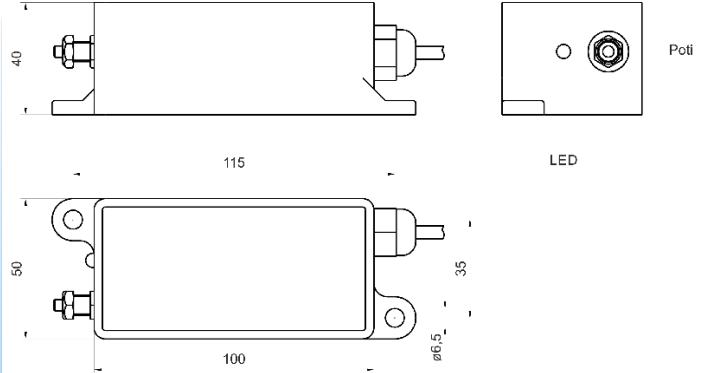


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Product Description



inductive sensor DC



Name
Order number
Matchcode
Switching distance
Mounting

KJ70-Q100AN-DNS-F1
08317090300
9809-0300
70 mm

non shielded

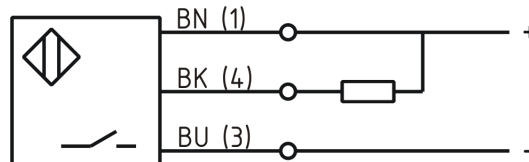
Switch type

N.O.
DC NPN

Signal Type
Connection

Cable

Connection diagramm



Q 100 x 50 x 40

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
Short-circuit proof
Overload protection
Reverse voltage protection
Protection category
EMC-level
Housing material
Cable length
Utilisation category
Cable material

10 - 30 V DC
≤ 10 %
2,4 V
400 mA
≤ 12 mA
≤ 10
300
≤ 15 %
-25 ° C to 70 ° C
≤ 10 %
≤ 10 %
LED
yes
yes
yes
IP67
DIN EN 60947-5-2: 2008
Aluminum
2 m
DC 13
PVC grau LIYY



KJ70-Q100AN-DNS-F1

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

Cable cross

3x0.34 mm²

Notes

Schaltabstand über Poti einstellbar

Errors and omissions excepted