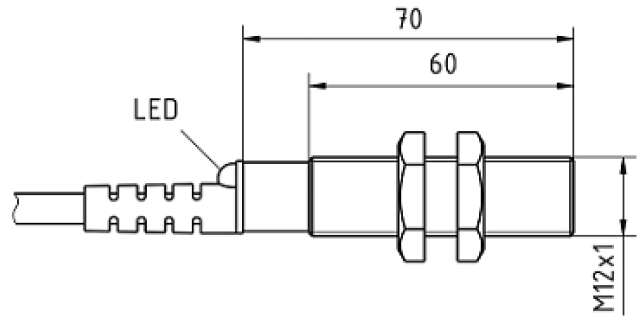


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Product Description

inductive sensor AC/DC



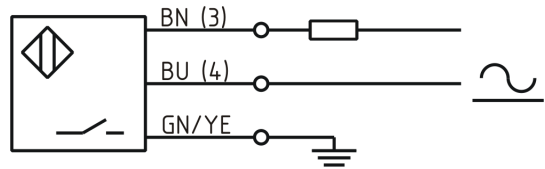
Name
Order number
Switching distance
Mounting

Switch type

Signal Type
Connection

Connection diagramm

KJ2-M12MB70-VZS
08317251200
2 mm
 shielded
 N.O.
AC/DC
 Cable



fine-pitch thread M12 x 70

Dimension (in mm)
Technical Specification
Operating voltage
Voltage drop
Max. 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
Material active face
Termination
Notes

20 - 250 V AC/DC
5 V
300 mA
≤ 1,7 mA
30
≤ 15 %
-25 ° C to 70 ° C
≤ 10 %
≤ 5 %
LED
yes
yes
yes
IP67
DIN EN 60947-5-2:2008
PCB
2m PVC 3x0,5mm²
Kurzschluss- und Überlastungsschutz rastend. Nach Beseitigung des Kurzschlusses muß die Spannungsversorgung für ca. 2s unterbrochen



KJ2-M12MB70-VZS

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werden.

Errors and omissions exceptet