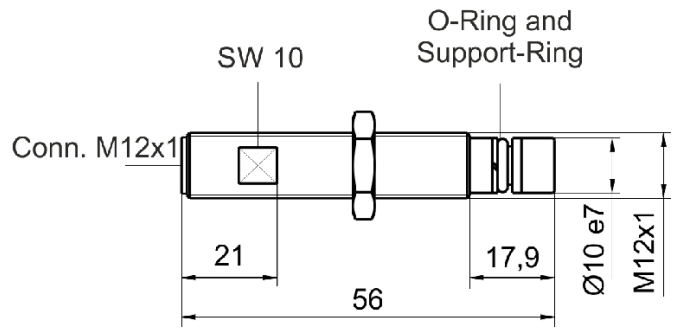


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Product Description

inductive sensor pressure resistant




Name
 Order number
 Switching distance
 Mounting

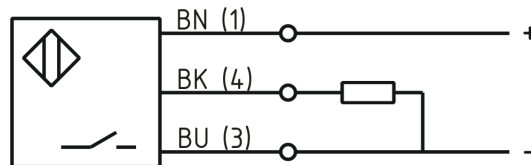
 Switch type

 Signal Type
 Connection
 Connection diagramm

KJD2-M12EB56-DPS-V2/500/17,9
 08310001746
 2 mm

 shielded

 N.O.
 DC PNP
 connector M12



fine-pitch thread M12 x 56

Dimension (in mm)
 Technical Specification
 Special features

pressure: 500 bar
 length pressure resistant area: 17,9 mm
 10 - 30 V DC

Operating voltage
 Voltage drop
 Max. load current
 No load current
 Leakage current
 Switching frequency
 Switching hysteresis
 Operating temperature
 Temperature drift
 Repeat accuracy
 Short-circuit proof
 Overload protection
 Reverse voltage protection
 Protection category
 EMC-level
 Housing material
 Utilisation category

2,4 V
 200 mA
 ≤ 10 mA
 ≤ 10 μ A
 400
 ≤ 15 %
 -25 ° C to 90 ° C
 ≤ 10 %
 ≤ 5 %

yes
 yes
 yes
 IP69K
 DIN EN 60947-5-2: 2008
 Stainless steel V2A
 DC 13

Errors and omissions exceptet

