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Product Description
 Name
 Order number
 Matchcode
 Switching distance
 Mounting

magneto-resistive sensor
 KM2,5-M18MB-DPI-Demo
 08330000099
 matchc
 from 2,5 mm to 3 mm


Switch type

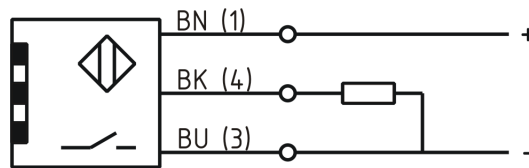
 non shielded

Signal Type
 Connection

 Impuls Output
 DC PNP

Connection diagramm

 Cable



M18 x 60

Dimension (in mm)
 Technical Specification
 Operating voltage
 Voltage drop
 Max. load current
 No load current
 Switching frequency
 Switching hysteresis
 Temperature drift
 Repeat accuracy
 Switching state
 Analog output
 Natural extraneous light
 Artificial extraneous light
 Measuring range
 Short-circuit proof
 Overload protection
 Reverse voltage protection
 Protection category
 EMC-level
 Housing material
 Material active face
 Cable
 Number of terminals
 Notes

10 - 30 VDC
 1,5 V
 100 mA
 ≤ 10 mA
 20000
 ≤ 1 l
 ≤ 10 %
 ≤ 1 l
 LED
 Pulso_has1
 1 Lux
 1 Lux
 5 m
 yes
 yes
 yes
 IP67
 DIN EN 60947-5-2:2008
 PA 6.6
 PA 6.6
 leitung
 5
 Auf Anfrage auch in Edelstahl und bis 120°C
 temperaturfest.

Low/High Flanke

Errors and omissions excepted