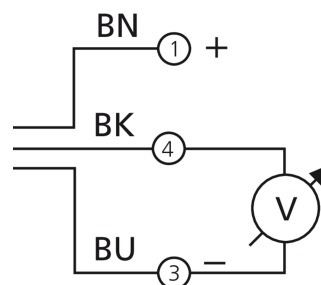
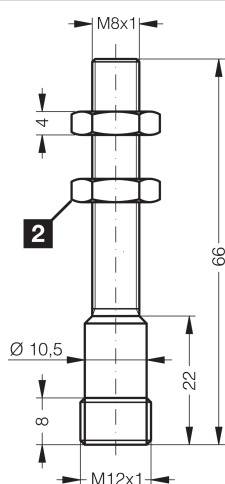


Inductive proximity sensor

-



BU: blue



+20°C, 24 V DC

15 ... 30 V DC

 $< 10 \text{ mA}$

According to IEC 60947-5-2 (7.2.3.1)

quasi-flush

M8 x 1

66 mm

Brass (chromium-plated)

4 Nm

III, operation on protective low voltage

UL

inductive

analog

Thread

extremely high operating distance

INA Analog

**203834****DCC 08 M 04/10 AK-IBS****Inductive proximity sensor****Technical data (typ.)****+20°C, 24 V DC****Output, input, interface**

Analog output

0 ... 10 V

Detection range, measuring range, tolerance limits

Switching distance (SN)

0 ... 4 mm

Standardized measuring plate

12 x 12 x 1 mm

Time behavior

Switching frequency

100 Hz

Ambient conditions

Ambient temperature during operation

-25 ... +70 °C

Protection type

IP 67

Electrical connection

Connection

Connector, M12, 3-pin, A-coded

Accessories

Connection cable

VK ...

More information / accessories<https://www.di-soric.com/203834>