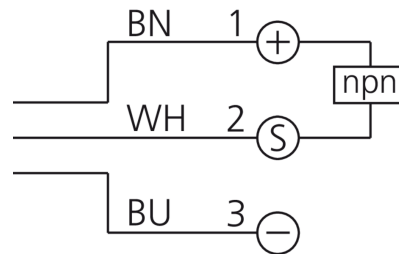
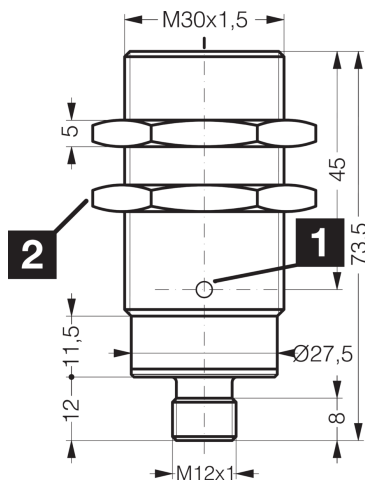




**202830**  
**DCC 30 M 22 NOK-IBSL**  
**Inductive proximity sensor**

- Metal connector
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



1) LED

2) Width over flats 36 mm

BN: brown

BU: blue

WH: white

**Function**



**Technical data (typ.)**

**+20°C, 24 V DC**

Service voltage	10 ... 30 V DC
Internal power consumption	< 10 mA
Insulation voltage endurance	500 V
Installation type	quasi-flush
Thread	M30 x 1.5
Housing length	73.5 mm
Housing material	Brass (chromium-plated)
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	extremely high operating distance
Product series	INE Extended
Switching output	npn, 200 mA, NC
Voltage drop (max.)	2 V (200 mA)
Switching distance (SN)	22 mm
Standardized measuring plate	66 x 66 x 1 mm
Switching hysteresis (max.)	3 ... 15 %
Switching frequency	200 Hz
Ambient temperature during operation	-25 ... +70 °C



**202830**

**DCC 30 M 22 NOK-IBSL**

**Inductive proximity sensor**

**Technical data (typ.)**

**+20°C, 24 V DC**

Protection type

IP 67

Connection

Connector, M12, 4-pin, A-coded

Connection cable

VK ...

**More information / accessories**

<https://www.di-soric.com/202830>