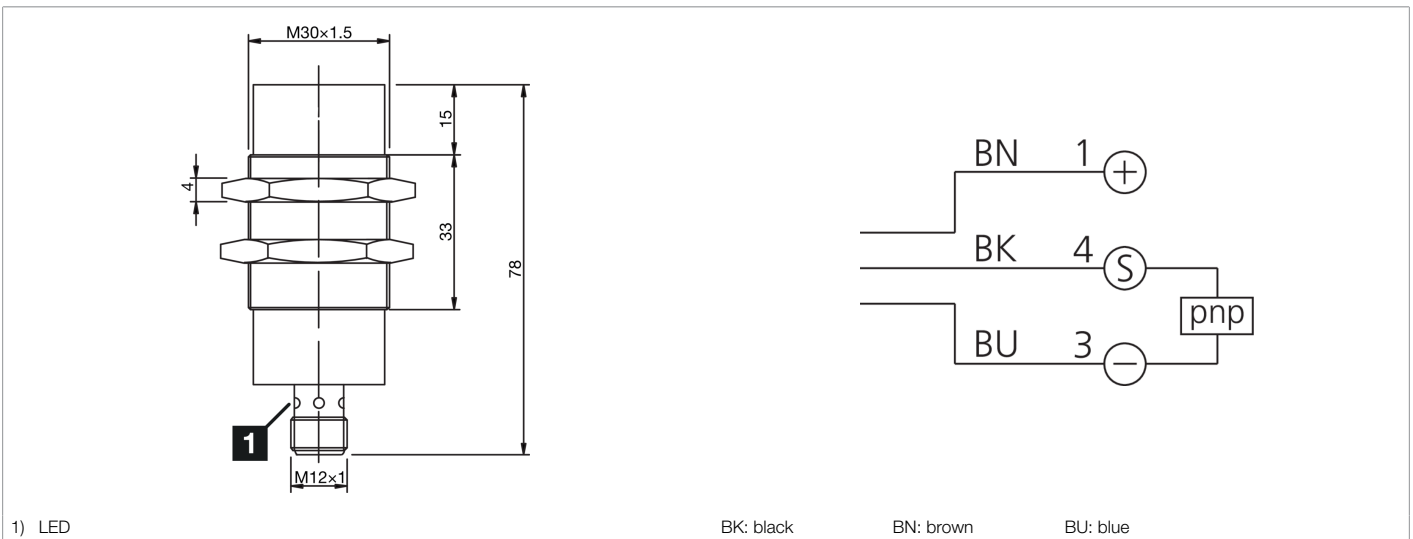




213309
INS-M30-B15PO-B3
Inductive proximity sensor

- Double switching distance
- Metal connector M12
- Short-circuit protection
- LED switching status display
- High protection type



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 DC
Installation type	Flush
Thread	M30 x 1,5
Housing length	78 mm
Housing material	Brass (nickel-plated)
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	Double switching distance
Product series	INS-200 Standard 2-SN
Switching output	pnp, 200 mA, NC
Voltage drop (max.)	1,5 V DC
Switching distance (SN)	15 mm
Standardized measuring plate	45 x 45 x 1 mm
Switching hysteresis (max.)	< 10 %
LED Anzeige	Yes
Switching frequency	900 Hz

**213309****INS-M30-B15PO-B3****Inductive proximity sensor****Technical data (typ.)****+20°C, 24 V DC**

Ambient temperature during operation

-25 ... +70 °C

Protection type

IP 67

Connection

Connector, M12, 3-pin

More information / accessories<https://www.di-soric.com/213309>