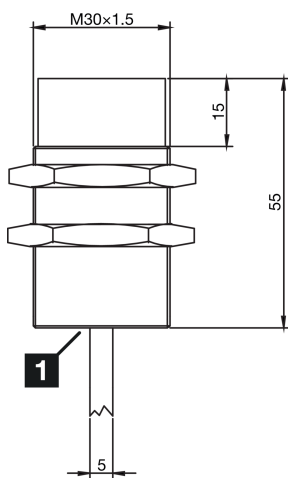
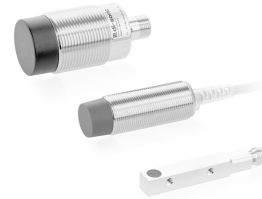




**213264**  
**INS-M30-N15NO-2C**  
**Inductive proximity sensor**

- Single switching distance
- Highly flexible cable
- Short-circuit protection
- LED switching status display
- High protection type



1) LED

BK: black

BN: brown

BU: blue

**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	non-flush
Thread	M30 x 1,5
Housing length	55 mm
Housing material	Brass (nickel-plated)
Material of cable	PVC
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	Single switching distance
Product series	INS-100 Standard
Switching output	npn, 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

**213264****INS-M30-N15NO-2C****Inductive proximity sensor****Technical data (typ.)****+20°C, 24 V DC**

Switching frequency

240 Hz

Ambient temperature during operation

-25 ... +70 °C

Protection type

IP 67

Connection

Cable, 2,0 m

**More information / accessories**<https://www.di-soric.com/213264>