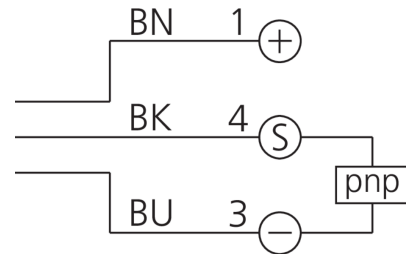
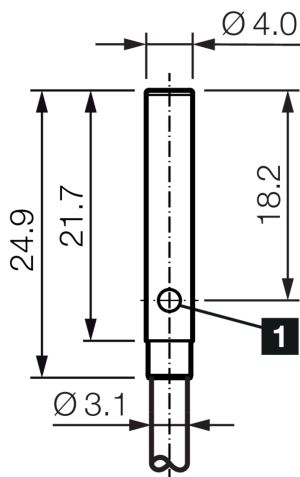




210479
DCC 4.0 V 1.5 PSLK/5mPUR
Inductive proximity sensor

- Stainless steel housing
- Highly flexible cable
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



1) LED

BK: black

BN: brown

BU: blue

Function

										 
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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	Flush
Diameter	Ø 4.0 mm (Diameter)
Housing length	24.9 mm
Housing material	Stainless steel (AISI303)
Material of cable	Polyurethane
Material of sensor probe	PBT
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Cylinder
Characteristics	increased operating distance
Product series	INM-300 Miniature Extended
Switching output	pnp, 100 mA, NO
Voltage drop (max.)	1.5 V (100 mA)
Switching distance (SN)	1.5 mm
Standardized measuring plate	4 x 4 x 1 mm
Switching hysteresis (max.)	1 ... 20 %



210479
DCC 4.0 V 1.5 PSLK/5mPUR
Inductive proximity sensor

Technical data (typ.)**+20°C, 24 V DC**

Switching frequency

5000 Hz

Ambient temperature during operation

-25 ... +70 °C

Protection type

IP 67

Connection

Cable, 5.0 m (flying leads)

More information / accessories<https://www.di-soric.com/210479>