

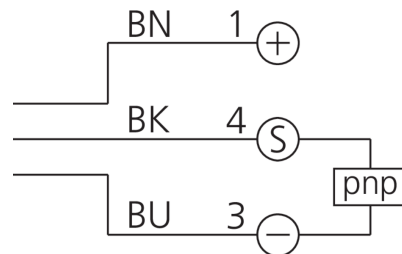
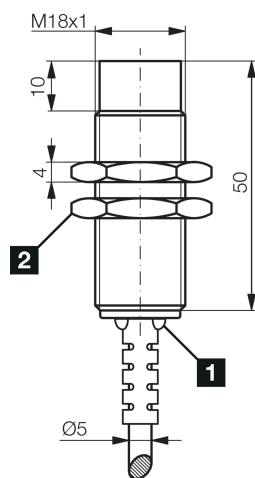


207762

DCC 18 M 08 PSLK / 5mPVC

Inductive proximity sensor

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



1) LED

2) Width over flats 24 mm

BK: black

BN: brown

BU: blue

Function



Technical data (typ.)

+20°C, 24 V DC

Service voltage	10 ... 30 V DC
No-load current (max.)	10 mA
Voltage drop (max.)	2,0 V
Insulation voltage endurance	500 V
Installation type	non-flush
Thread	M18 x 1
Housing material	Brass (CuZn, nickel-plated)
Material	PVC (Cable)
Tightening torque (max.)	20 Nm
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Switching output	pnp, 200 mA, NO
Switching distance (SN)	8 mm
Standardized measuring plate	24 x 24 x 1 mm
Switching hysteresis (max.)	10 %
Switching frequency	1.400 Hz
Ambient temperature during operation	-25 ... +70 °C
Protection type	IP 67



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Technical data (typ.)

Connection

+20°C, 24 V DC

Cable, 5,0 m

More information / accessories

<https://www.di-soric.com/207762>