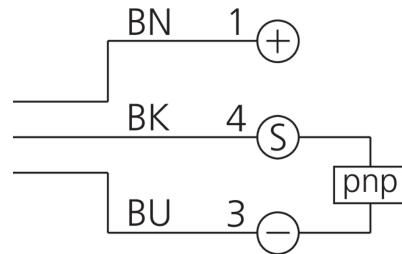
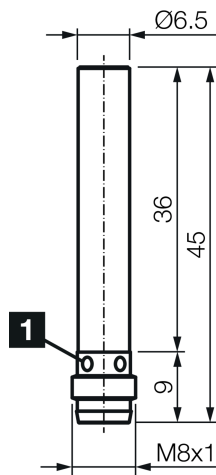




208090
DCC 6.5 V 1.5 POK-TSL
Inductive proximity sensor

- Metal connector
- Integrated evaluation electronics
- Short-circuit protection
- Starting pulse suppression
- LED



1) LED 4 x 90° (yellow)

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
Insulation voltage endurance	500 V
Installation type	Flush
Diameter	Ø 6.5 mm (Diameter)
Housing material	Stainless steel
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Cylinder
Product series	INSM Standard Miniature
Switching output	pnp, 200 mA, NC
Voltage drop (max.)	2.4 V
Switching distance (SN)	1.5 mm
Standardized measuring plate	6.5 x 6.5 x 1 mm
Switching hysteresis (max.)	15 %
LED Anzeige	Yes
Switching frequency	2000 Hz
Ambient temperature during operation	-25 ... +70 °C
Protection type	IP 67



208090
DCC 6.5 V 1.5 POK-TSL
Inductive proximity sensor

Technical data (typ.)

Connection

Connection cable

+20°C, 24 V DC

Connector, M8, 3-pin

TK ...

More information / accessories

<https://www.di-soric.com/208090>