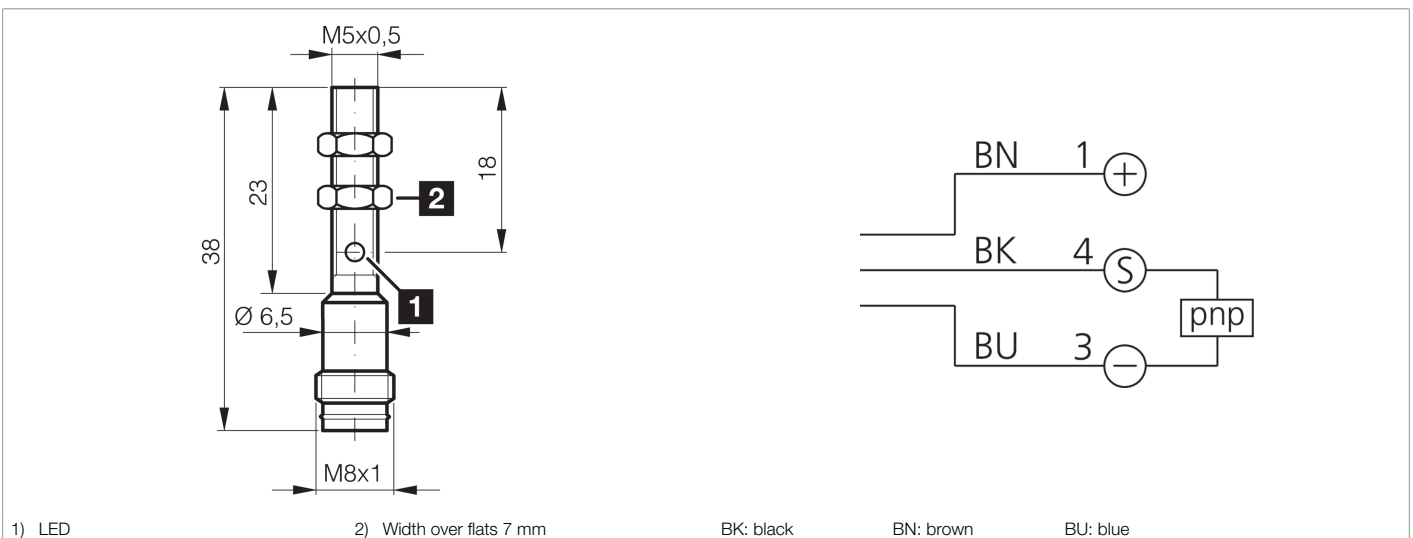


**200209**  
**DCC 05 V 1.5 PSK-TSL**  
**Inductive proximity sensor**

- Metal connector
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



1) LED                                      2) Width over flats 7 mm                                      BK: black                                      BN: brown                                      BU: blue

Function										
EtherNet/IP	IO-Link									

Technical data (typ.)	+20°C, 24 V DC
Service voltage	10 ... 30 V DC
Internal power consumption	< 10 mA
Insulation voltage endurance	According to IEC 60947-5-2 (7.2.3.1)
Installation type	Flush
Thread	M5 x 0.5
Housing length	38 mm
Housing material	Stainless steel (V2A)
Tightening torque	1.5 Nm
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	increased operating distance
Product series	INM-300 Miniature Extended
Switching output	pnp, 200 mA, NO
Voltage drop (max.)	2 V (200 mA)
Switching distance (SN)	1.5 mm
Standardized measuring plate	5 x 5 x 1 mm
Switching hysteresis (max.)	< 10 %
Switching frequency	3000 Hz



**200209**  
**DCC 05 V 1.5 PSK-TSL**  
**Inductive proximity sensor**

<b>Technical data (typ.)</b>	<b>+20°C, 24 V DC</b>
Ambient temperature during operation	-25 ... +70 °C
Protection type	IP 67
Connection	Connector, M8, 3-pin, A-coded
Connection cable	TK ...
<b>More information / accessories</b>	<b><a href="https://www.di-soric.com/200209">https://www.di-soric.com/200209</a></b>