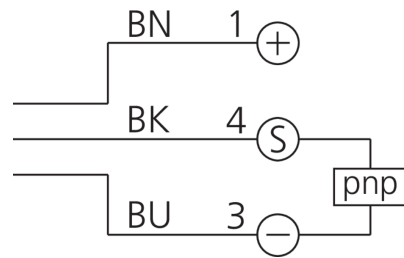
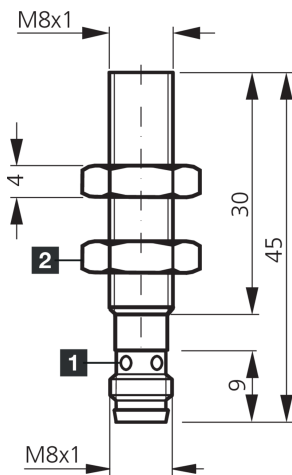




**206609**  
**DCC 08 M 02 POK-TSL**  
**Inductive proximity sensor**

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



1) LED 4 x 90° (yellow)      2) Width over flats 13 mm      BK: black      BN: brown      BU: blue

Function												
											CE	

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
Thread	M8 x 1
Housing length	45 mm
Housing material	Stainless steel
Tightening torque (max.)	4 Nm
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	increased operating distance
Product series	INS-200 Standard 2-SN
Switching output	pnp, 200 mA, NC
Voltage drop (max.)	2.4 V
Switching distance (SN)	2 mm
Standardized measuring plate	8 x 8 x 1 mm
Switching hysteresis (max.)	< 15 %
Switching frequency	2000 Hz



**206609**  
**DCC 08 M 02 POK-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/206609">https://www.di-soric.com/206609</a></b>