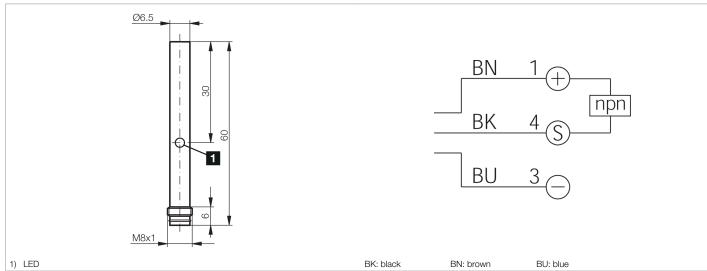


回答回 200409 DCC 6.5 M 03 NSK-TSL 回答等 Inductive proximity sensor

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

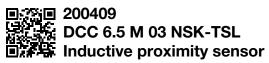




Function									
							CE 🗵		

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	quasi-flush				
Diameter	Ø 6.5 mm (Diameter)				
Housing length	60 mm				
Housing material	Brass (chromium-plated)				
Protection class	III, operation on protective low voltage				
Operating principle	inductive				
Evaluation	digital				
Design	Cylinder				
Characteristics	extremely high operating distance				
Product series	INE Extended				
Switching output	npn, 200 mA, NO				
Voltage drop (max.)	2 V (200 mA)				
Switching distance (SN)	3 mm				
Standardized measuring plate	9 x 9 x 1 mm				
Switching hysteresis (max.)	3 15 %				
Switching frequency	1000 Hz				
Ambient temperature during operation	-25 +70 °C				





Technical data (typ.)	+20°C, 24 V DC
Protection type	IP 67
Connection	Connector, M8, 3-pin, A-coded
More information / accessories	https://www.di-soric.com/200409