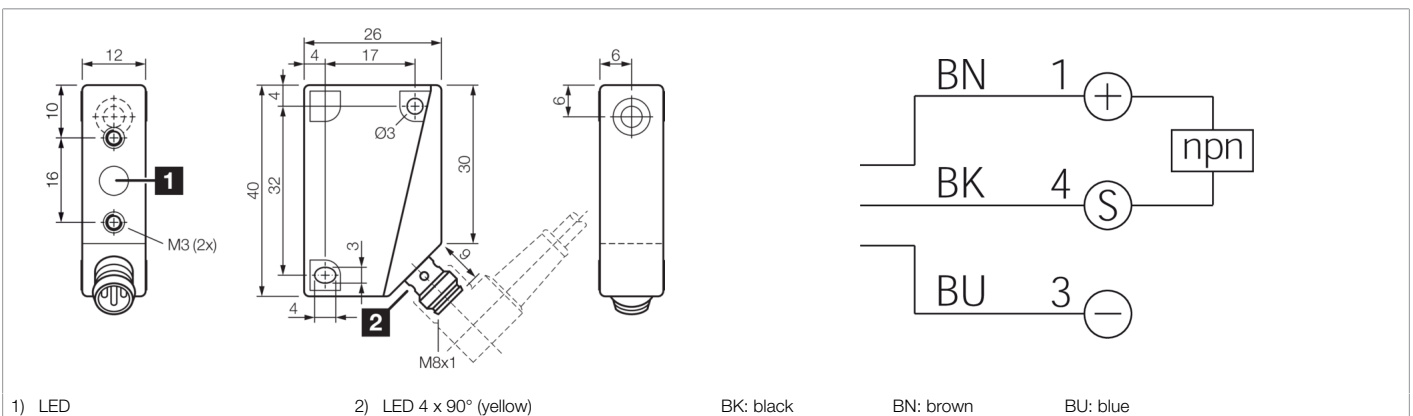




205331
DCR 40 K 04 NSK-TSL
Inductive proximity sensor

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



Function



Technical data (typ.)		+20°C, 24 V DC
Service voltage		10 ... 35 V DC
Internal power consumption		< 10 mA
Insulation voltage endurance		500 V
Installation type		non-flush
Housing dimensions		40 x 12 mm
Housing length		26 mm
Housing height		40 mm
Housing width		12 mm
Housing material		Plastic
Protection class		III, operation on protective low voltage
Operating principle		inductive
Evaluation		digital
Design		Cuboid design
Product series		INE Extended
Switching output		npn, 200 mA, NO
Voltage drop (max.)		2.4 V
Switching distance (SN)		4 mm
Standardized measuring plate		12 x 12 x 1 mm
Switching hysteresis (max.)		15 %
LED Anzeige		Yes
Switching frequency		800 Hz
Ambient temperature during operation		-25 ... +70 °C
Protection type		IP 67
Connection		Connector, M8, 3-pin, A-coded



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DCR 40 K 04 NSK-TSL

Inductive proximity sensor

Technical data (typ.)

Connection cable

+20°C, 24 V DC

TK ...

More information / accessories

<https://www.di-soric.com/205331>