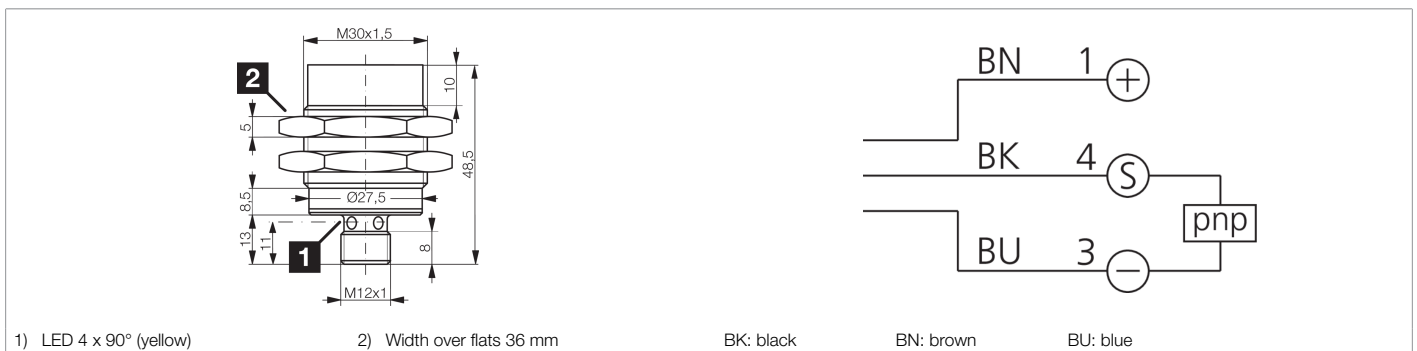




**200499**  
**DCCK 30 M 40 PSK-IBSL**  
**Inductive proximity sensor**

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



Function										

Technical data (typ.)		+20°C, 24 V DC
Service voltage		10 ... 30 V DC
Internal power consumption		< 10 mA
Insulation voltage endurance		According to IEC 60947-5-2 (7.2.3.1)
Installation type		non-flush
Thread		M30 x 1.5
Housing length		48.5 mm
Housing material		Brass (chromium-plated)
Protection class		III, operation on protective low voltage
Operating principle		inductive
Evaluation		digital
Design		Thread
Characteristics		extremely high operating distance
Switching output		pnp, 200 mA, NO
Voltage drop (max.)		2 V (200 mA)
Switching distance (SN)		40 mm
Standardized measuring plate		120 x 120 x 1 mm
Switching hysteresis (max.)		3 ... 15 %
Switching frequency		65 Hz
Ambient temperature during operation		-25 ... +70 °C
Protection type		IP 67
Connection		Connector, M12, 4-pin, A-coded
Connection cable		VK ...

More information / accessories	
	<a href="https://www.di-soric.com/200499">https://www.di-soric.com/200499</a>