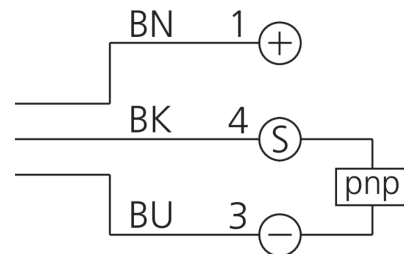
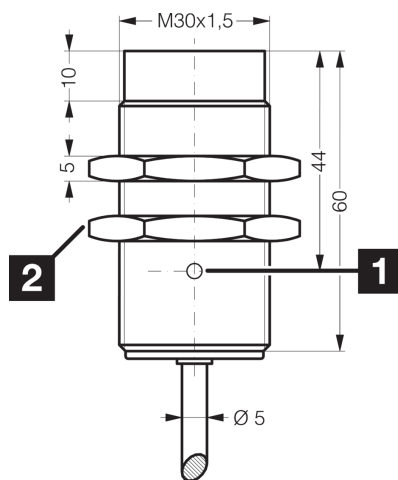


Inductive proximity sensor

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BU: blue

[illegible]

+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	60 mm
Housing material	Brass (chromium-plated)
Material of cable	PVC

Protection class	III, operation on protective low voltage
Approvals	UL

Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	extremely high operating distance



200389
DCC 30 M 40 PSLK
Inductive proximity sensor

Technical data (typ.)		+20°C, 24 V DC
Product series		INE Industrial
Output, input, interface		
Switching output		pnp, 200 mA, NO
Voltage drop (max.)		2 V (200 mA)
Detection range, measuring range, tolerance limits		
Switching distance (SN)		40 mm
Standardized measuring plate		120 x 120 x 1 mm
Switching hysteresis (max.)		< 3 ... < 15 %
Time behavior		
Switching frequency		65 Hz
Ambient conditions		
Ambient temperature during operation		-25 ... +70 °C
Protection type		IP 67
Electrical connection		
Connection		Cable, 2.0 m (flying leads)
More information / accessories		https://www.di-soric.com/200389