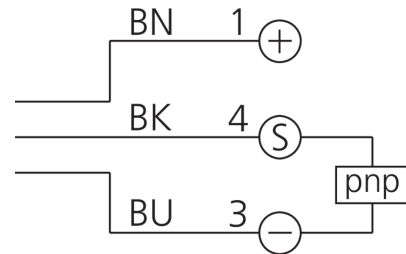
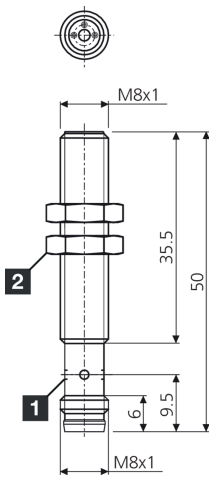


213000
DCB 08 MB 02 PO-T3
Inductive proximity sensor

- Metal connector
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- 4 LEDs for switching status display



1) LED 4 x 90° (yellow)

2) Width over flats 13 mm

BK: black

BN: brown

BU: blue

Function



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	50 mm
Housing material	Brass (nickel-plated)
Material of sensor probe	PBT
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	increased operating distance
Product series	INE Extended
Switching output	pnp, 200 mA, NC
Voltage drop (max.)	1.8 V (200 mA)
Switching distance (SN)	2 mm
Standardized measuring plate	8 x 8 x 1 mm
Switching hysteresis (max.)	1 ... 20 %
LED Anzeige	Yes



213000
DCB 08 MB 02 PO-T3
Inductive proximity sensor

Technical data (typ.)	+20°C, 24 V DC
Switching frequency	5000 Hz
Ambient temperature during operation	-25 ... +70 °C
Protection type	IP 67
Connection	Connector, M8, 3-pin, A-coded
Connection cable	TK ...
More information / accessories	https://www.di-soric.com/213000