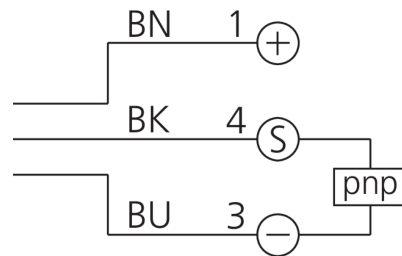
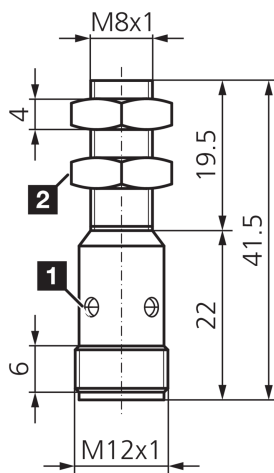




208036
DCC 08 M 1.5 PSK-IBSL/39
Inductive proximity sensor

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



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
No-load current (max.)	< 10 mA
Insulation voltage endurance	500 V
Installation type	Flush
Thread	M8 x 1
Housing length	39 mm
Housing material	Stainless steel
Tightening torque (max.)	4 Nm
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Product series	INS Standard
Switching output	pnp, 200 mA, NO
Voltage drop (max.)	2.4 V
Switching distance (SN)	1.5 mm
Standardized measuring plate	8 x 8 x 1 mm
Switching hysteresis (max.)	15 %
Switching frequency	2000 Hz
Ambient temperature during operation	-25 ... +70 °C
Protection type	IP 67



208036
DCC 08 M 1.5 PSK-IBSL/39
Inductive proximity sensor

Technical data (typ.)

Connection

Connection cable

+20°C, 24 V DC

Connector, M12, 3-pin

VK ...

More information / accessories

<https://www.di-soric.com/208036>