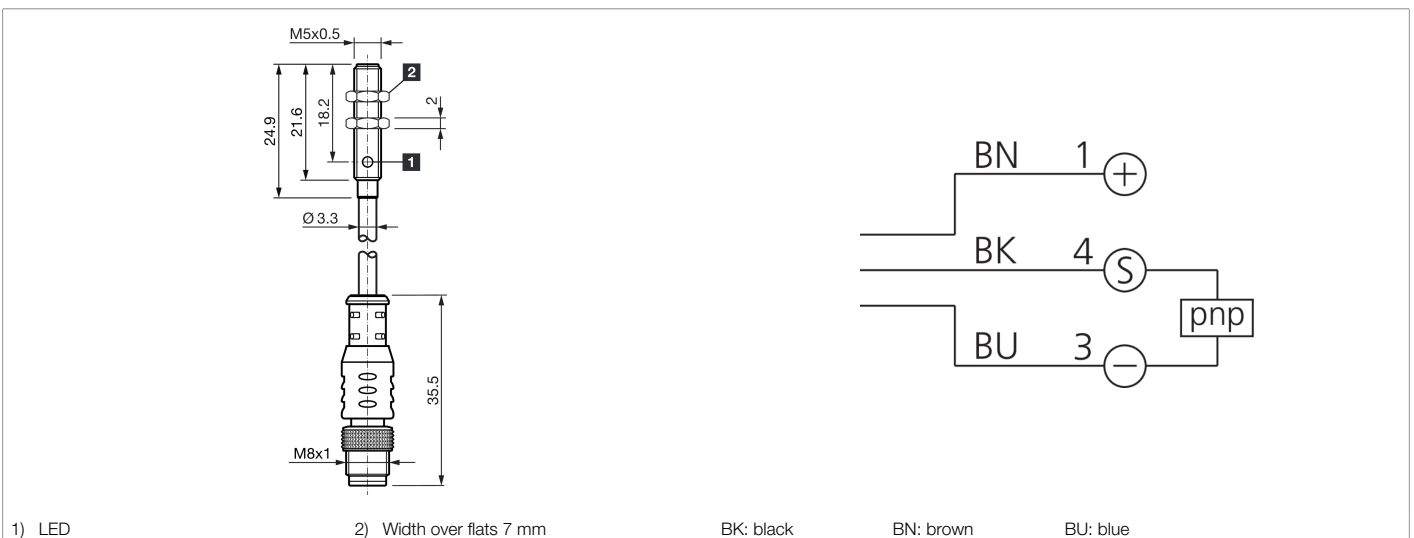


210436
DCC 05 V 0.8 PSK-K-TSL
Inductive proximity sensor

- Stainless steel housing
- Highly flexible cable
- Metal connector M8
- 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	500 V
Installation type	Flush
Thread	M5 x 0.5
Housing length	24.9 mm
Housing material	Stainless steel (AISI303)
Material of cable	Polyurethane
Material of sensor probe	PBT
Tightening torque	1.5 Nm
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Product series	INM-100 Miniature
Switching output	pnp, 100 mA, NO
Voltage drop (max.)	1.5 V (100 mA)
Switching distance (SN)	0.8 mm
Standardized measuring plate	4 x 4 x 1 mm
Switching hysteresis (max.)	1 ... 20 %



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DCC 05 V 0.8 PSK-K-TSL

Inductive proximity sensor

Technical data (typ.)	+20°C, 24 V DC
LED Anzeige	Yes
Switching frequency	5000 Hz
Ambient temperature during operation	-25 ... +70 °C
Protection type	IP 67
Connection	Pigtail, 0.3 m, M8, 3-pin, A-coded
Connection cable	TK ...
More information / accessories	https://www.di-soric.com/210436