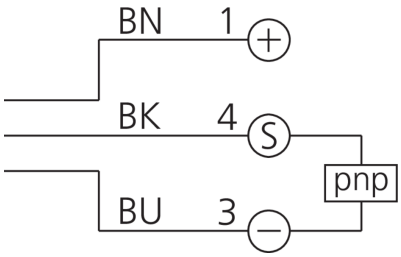
205707
DCC 08 M 2.5 PSLK/5m PUR
Inductive proximity sensor

- Highly flexible cable
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED



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
Voltage drop (max.)	2,0 V
Insulation voltage endurance	500 V
Installation type	non-flush
Thread	M8 x 1
Housing material	Stainless steel
Material	Polyurethane (Cable)
Tightening torque (max.)	4 Nm
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	increased operating distance
Switching output	pnp, 200 mA, NO
Switching distance (SN)	2,5 mm
Standardized measuring plate	8 x 8 x 1 mm
Switching hysteresis (max.)	5 %
Switching frequency	3.000 Hz
Ambient temperature during operation	-25 … +70 °C
Protection type	IP 67
Connection	Cable, 5,0 m

More information / accessories	https://www.di-soric.com/205707

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