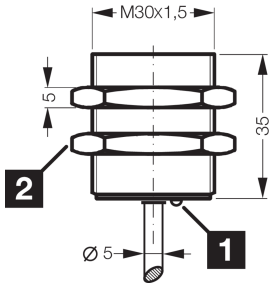
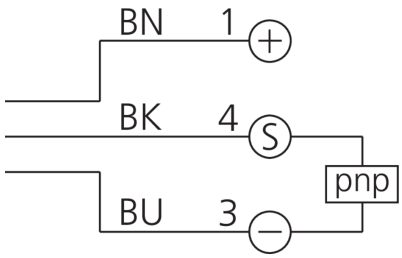
203870
DCCK 30 M 22 POLK
Inductive proximity sensor

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





1) LED 2) Width over flats 36 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	According to IEC 60947-5-2 (7.2.3.1)
Installation type	quasi-flush
Thread	M30 x 1.5
Housing length	35 mm
Housing material	Brass (chromium-plated)
Material of cable	PVC
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	extremely high operating distance
Switching output	pnp, 200 mA, NC
Voltage drop (max.)	2 V (200 mA)
Switching distance (SN)	22 mm
Standardized measuring plate	66 x 66 x 1 mm
Switching hysteresis (max.)	3 … 15 %
Switching frequency	200 Hz
Ambient temperature during operation	-25 … +70 °C
Protection type	IP 67
Connection	Cable, 2.0 m (flying leads)

More information / accessories	https://www.di-soric.com/203870

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