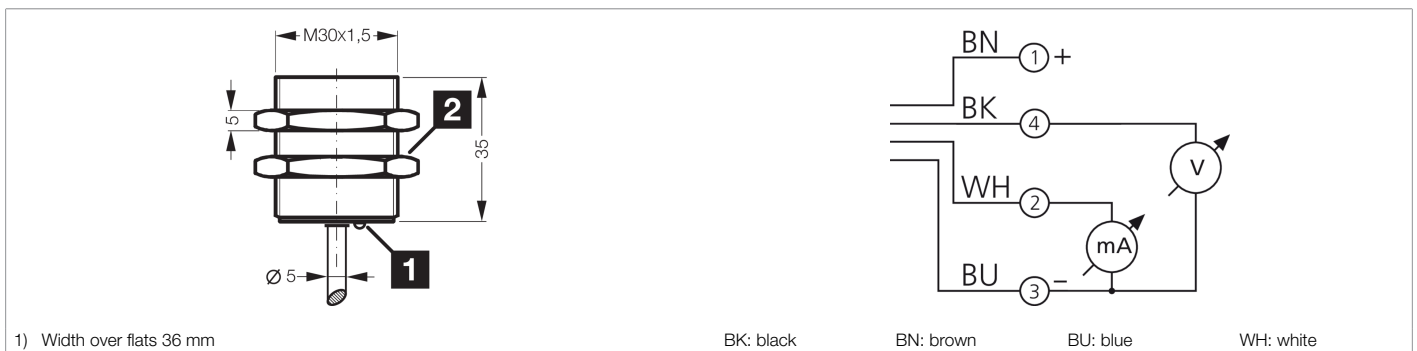




**200494**  
**DCCK 30 M 20/10 AIK**  
**Inductive proximity sensor**

- Analog voltage output
- Analog current output
- Highly flexible cable
- Integrated amplifier
- Short-circuit protection



Function												

Technical data (typ.)	+20°C, 24 V DC
Service voltage	15 ... 30 V DC
Internal power consumption	12 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 (CuZn, nickel-plated)
Material of cable	Polyurethane
Tightening torque (max.)	70 Nm
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	analog
Design	Thread
Characteristics	extremely high operating distance
Product series	INA Analog
Analog output	0 ... 10 V, 4 ... 20 mA
Switching distance (SN)	0 ... 20 mm
Standardized measuring plate	60 x 60 x 1 mm
Switching frequency	500 Hz
Ambient temperature during operation	-25 ... +45 °C
Protection type	IP 67
Connection	Cable, 2.0 m (flying leads)

More information / accessories	<a href="https://www.di-soric.com/200494">https://www.di-soric.com/200494</a>
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