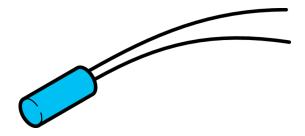
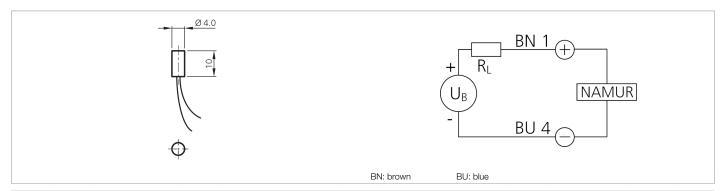




DCC 4.0 V 0.8 NAMUR-K Inductive proximity sensor

- Versions in accordance with NAMUR
- Service voltage 5 ... 30 V DC
- Output current max. 1 mA with energized proximity switch
- Output current min. 2.2 mA with de-energized proximity switch
- Highly flexible cable
- Starting pulse suppression
- LED





Function													
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Technical data (typ.)	+20°C, 24 V DC						
Service voltage	7.7 9 V DC						
Insulation voltage endurance	According to IEC 60947-5-2 (7.2.3.1)						
Installation type	Flush						
Diameter	Ø 4.0 mm (Diameter)						
Housing length	10 mm						
Housing material	Stainless steel						
Material of cable	PVC						
Protection class	III, operation on protective low voltage						
Operating principle	inductive						
Evaluation	digital						
Design	Cylinder						
Product series	Namur						
Switching output	Namur, < 1 mA						
Voltage drop (max.)	2 V						
Switching distance (SN)	0.8 mm						
Standardized measuring plate	4 x 4 x 1 mm						
Switching frequency	10000 Hz						
Ambient temperature during operation	-25 +70 °C						
Protection type	IP 67						
Connection	Cable, 1.0 m, 2-pin, A-coded						

More information / accessories https://www.di-soric.com/202833