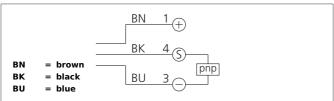
## **DCC 4.0 V 0.8 POLK**

## **Inductive Proximity Switch**



- Integrated amplifier
- Short-circuit protection
- LED

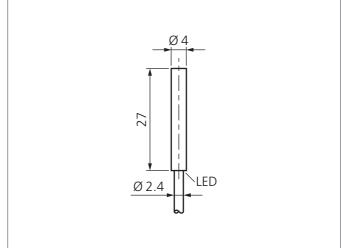




## Safety instructions

The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.

These instruments shall exclusively be used by qualified personnel.



TECHNICAL INFORMATION (typ.)	+20°C, 24V DC	
Operating principle	Inductive	
Evaluation	digital	
Size	Ø 4 mm (Diameter)	
Design	cylinder	
Mounting	flush	
Operating distance	0,8 mm	
Standardized measuring plate	4 x 4 x 1 mm	
Service voltage	10 30 V DC	
Internal power consumption	< 10 mA	
Switching output	pnp, 200 mA, NC	
Switching hysteresis	< 15 %	
Voltage drop	< 2,4 V	
Switching frequency	2.000 Hz	
Ambient temperature	-25 +70 °C	
Insulation voltage endurance	500 V	
Protection class	IP 67	
Casing material	stainless steel	
Connection	cable PUR, 2 m	