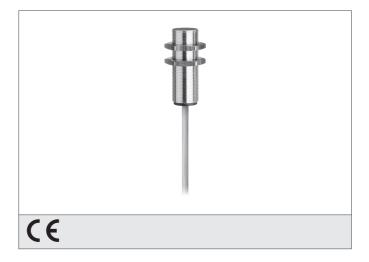
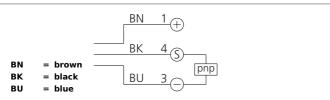
DCC 18 M 05 POLK Inductive Proximity Switch



- Cable, highly flexible
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LFD

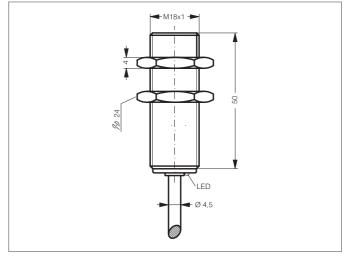




Safety instructions

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	M18 x 1 (thread)	
Design	screw	
Mounting	flush	
Operating distance	5 mm	
Standardized measuring plate	18 x 18 x 1 mm	
Service voltage	10 30 V DC	
Internal power consumption	< 10 mA	
Switching output	pnp, 200 mA, NC	
Switching hysteresis	10 %	
Voltage drop	< 2,0 V	
Switching frequency	2.000 Hz	
Ambient temperature	-25 +70 °C	
Insulation voltage endurance	500 V	
Protection class	IP 67	
Casing material	brass	
Connection	cable PVC, 2 m	