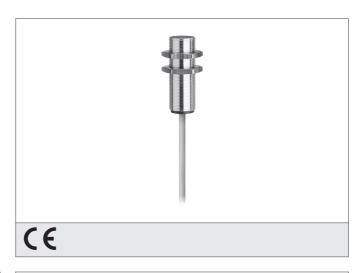
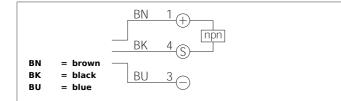
## DCC 18 M 08B NSLK Inductive Proximity Switch



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

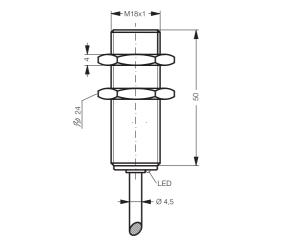




## Safety instructions

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.



Operating principleInductiveEvaluationdigitalSizeM18 x 1 (thread)DesignscrewMountingquasi-flushCharacteristicsincreased operating distanceOperating distance8 mmStandardized measuring plate24 x 24 x 1 mmService voltage10 30 V DCNo-load current< 10 mASwitching outputnpn, 200 mA, NOSwitching hysteresis10 %Shock-/vibration load0 55 Hz / 1,0 mm / 30 g	
SizeM18 x 1 (thread)DesignscrewMountingquasi-flushCharacteristicsincreased operating distanceOperating distance8 mmStandardized measuring plate24 x 24 x 1 mmService voltage10 30 V DCNo-load current< 10 mA	
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Shock-/vibration load 10 55 Hz / 1,0 mm / 30 g	
Voltage drop < 2,0 V	
Switching frequency 1000 Hz	
Ambient temperature, operation -25 +70 °C	
Insulation voltage endurance 500 V	
Protection class IP 67	
Casing material brass	
Material PVC (Cable)	
Connection Cable, 2,0 m	