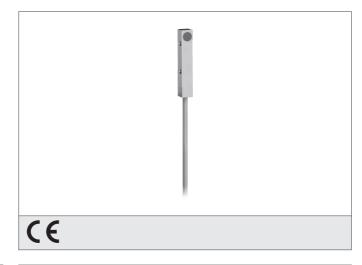
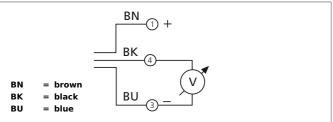
DCCQ 08 M 04/10 AK Inductive Proximity Switch



- Analog voltage output
- Cable, highly flexible
- Integrated amplifier
- Short-circuit protection

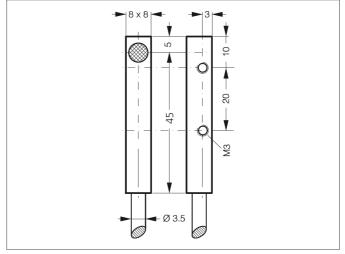




Safety instructions

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	analog
Size	8 x 8 x 50 mm (Dimensions)
Design	cuboid design
Mounting	quasi-flush
Characteristics	extremely high operating distance
Operating distance	0 4 mm
Standardized measuring plate	12 x 12 x 1 mm
Service voltage	15 30 V DC
Internal power consumption	< 10 mA
Switching hysteresis	5 %
Analog output	0 10 V
Switching frequency	500 Hz
Ambient temperature	-25 +70 °C
Insulation voltage endurance	500 V
Protection class	IP 67
Casing material	brass nickel plated
Connection	cable PUR, 2 m