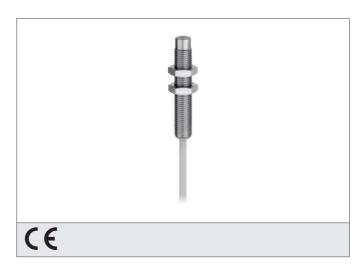
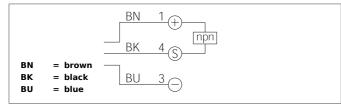
D7C 08 V 06 NSLK Inductive Proximity Switch



- One-piece stainless steel housing
- 3-times the standard operating distance
- Same operating distance to steel and aluminium
- Housing and sensing face made of stainless steel
- Insensitive to cleaning agents, environmental influences and hot chips
- Cable, highly flexible
- Integrated amplifier
- Short-circuit protection
- Starting pulse suppression
- LED

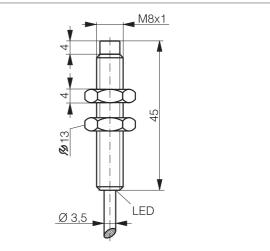




Safety instructions

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.



TECHNICAL INFORMATION (typ.)	+20°C, 24V DC
Operating principle	Inductive
Evaluation	digital
Size	M8 x 1 (thread)
Design	screw
Mounting	non-flush
Characteristics	extremely high operating distance, up to 100 bar, All stainless steel housing, pressure resistant
Operating distance	6 mm
Standardized measuring plate	18 x 18 x 1 mm
Service voltage	10 30 V DC
Internal power consumption	< 10 mA
Switching output	npn, 200 mA, NO
Switching hysteresis	< 15 %
Voltage drop	< 2,0 V
Switching frequency	700 Hz
Ambient temperature	-25 +70 °C
Insulation voltage endurance	500 V
Protection class	IP 68
Casing material	stainless steel
Connection	cable PUR, 2 m
Connection	