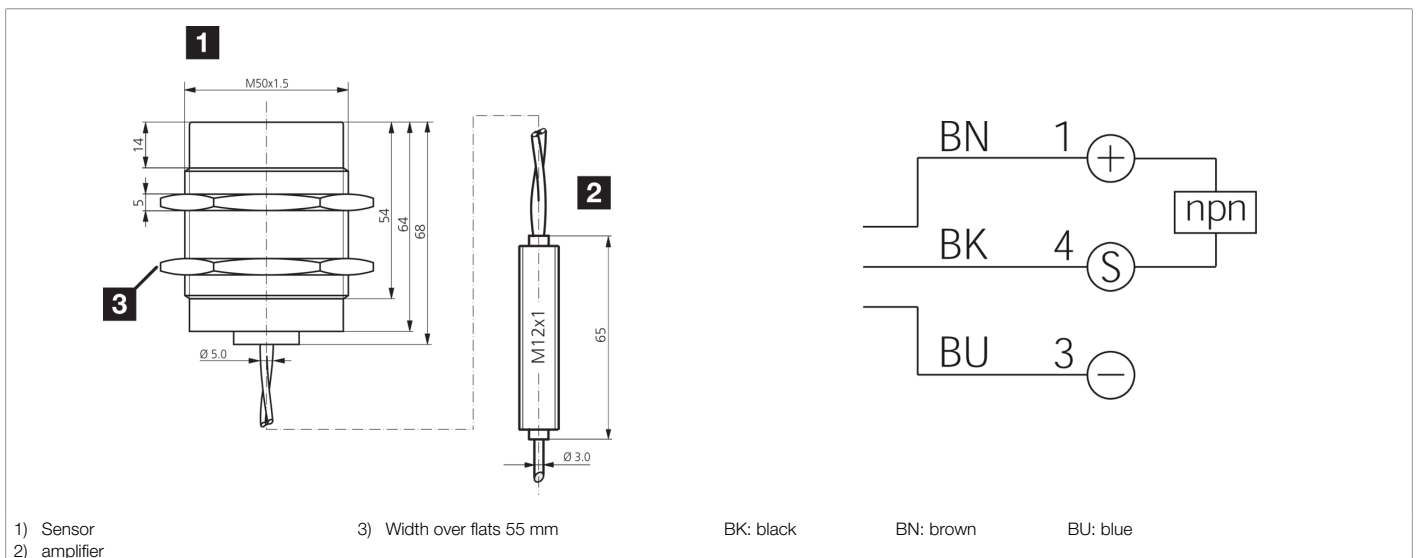




205415
DCC 50 VH 25 NSK/230/V
Inductive proximity sensor

- High-temperature resistant up to 230 °C permanent temperature
- Stainless steel housing
- Sensing surface LCP
- Cable material PTFE
- External amplifier
- Short-circuit protection
- Starting pulse suppression



Function										

Technical data (typ.)	+20°C, 24 V DC
Service voltage	10 ... 30 V DC
Internal power consumption	5 mA
Insulation voltage endurance	500 V
Installation type	non-flush
Thread	M50 x 1.5
Housing length	64 mm
Housing material	Stainless steel (LCP)
Material of cable	PTFE
Protection class	III, operation on protective low voltage
Operating principle	inductive
Evaluation	digital
Design	Thread
Characteristics	< +230 °C, high-temperature resistant
Product series	INH High-temperature resistant
Switching output	npn, 200 mA, NO
Voltage drop (max.)	2 V
Switching distance (SN)	25 mm
Standardized measuring plate	75 x 75 x 1 mm
Switching hysteresis (max.)	3 ... 15 %



205415

DCC 50 VH 25 NSK/230/V

Inductive proximity sensor

Technical data (typ.)	+20°C, 24 V DC
Switching frequency	150 Hz
Ambient temperature during operation	0 ... +230 °C (Sensor)
Protection type	IP 65
Connection	Cable, 3.0 m (flying leads)
Connection 2	Cable (2 m, amplifier / IT)
More information / accessories	https://www.di-soric.com/205415