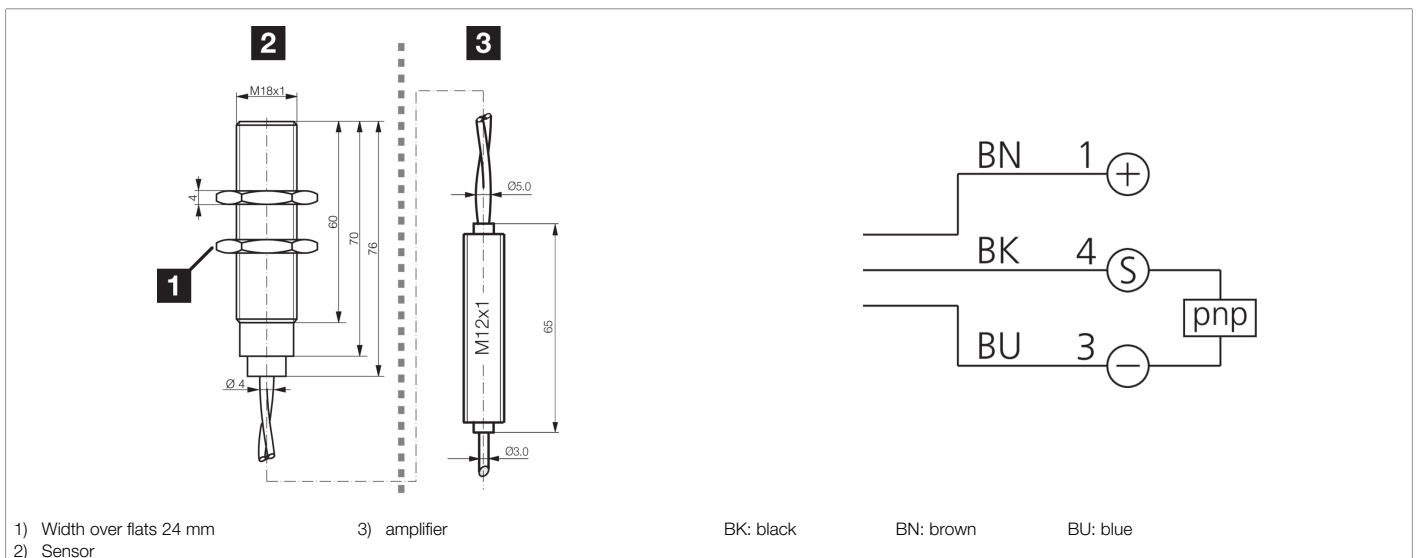




**210940**  
**DCC 18 VH 05 PSK/230/V/IP67**  
**Inductive proximity sensor**

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



Function										

Technical data (typ.)	+20°C, 24 V DC
Service voltage	10 ... 30 V DC
Insulation voltage endurance	500 V
Installation type	Flush
Thread	M18 x 1
Housing length	76 mm
Housing material	Stainless steel (LCP)
Tightening torque (max.)	50 Nm
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	pnp, NO
Voltage drop (max.)	2 V
Switching distance (SN)	5 mm
Standardized measuring plate	18 x 18 x 1 mm
Ambient temperature during operation	0 ... +230 °C
Protection type	IP 67



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**Inductive proximity sensor**

**Technical data (typ.)**

**+20°C, 24 V DC**

Connection

Cable, 2.0 m, A-coded

**More information / accessories**

<https://www.di-soric.com/210940>