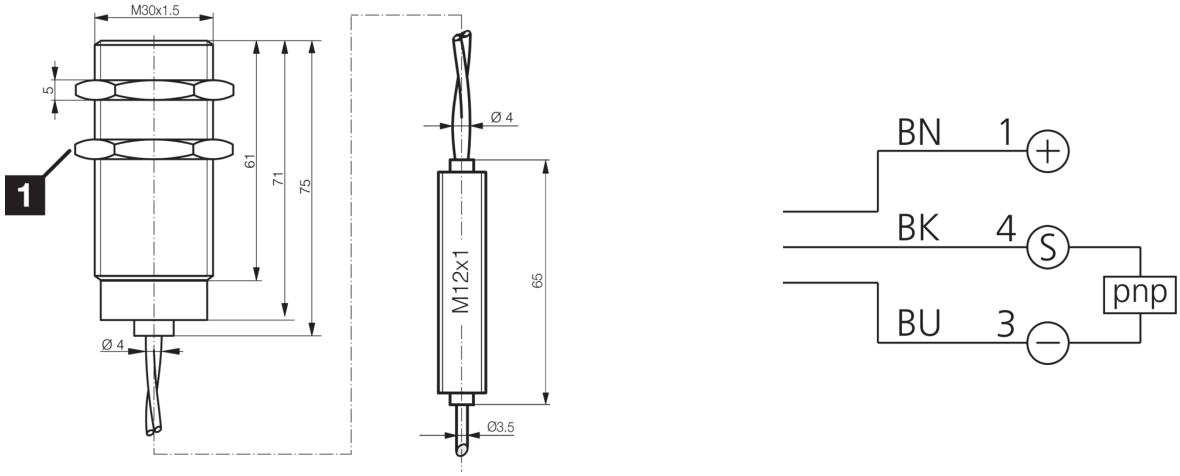
# 203355
# DCC 30 VH 10 PSK/230/V
# Inductive proximity sensor

- 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






1) Sensor
2) amplifier
3) Width over flats 36 mm

BK: black
BN: brown
BU: blue

| 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 | Flush |
| Thread | M30 x 1.5 |
| Housing length | 71 mm |
| Housing material | Stainless steel (LCP) |
| Material of cable | PTFE |
| Tightening torque (max.) | 150 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, 200 mA, NO |
| Voltage drop (max.) | 2 V |
| Switching distance (SN) | 10 mm |
| Standardized measuring plate | 30 x 30 x 1 mm |

# 203355
# DCC 30 VH 10 PSK/230/V
# Inductive proximity sensor

| Technical data (typ.) | +20°C, 24 V DC |
|---|---|
| Switching hysteresis (max.) | 3 … 15 % |
| Switching frequency | 200 Hz |
| Ambient temperature during operation | 0 … +230 °C (Sensor) |
| Protection type | IP 65 |
| Connection | Cable, 3.0 m, A-coded (Sensor / amplifier) |
| Connection 2 | Cable (2 m, amplifier / IT) |

| More information / accessories | https://www.di-soric.com/203355 |
|---|---|


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