



Part number: I45000014 - Model: SI5-C0.8 PNP NC H1



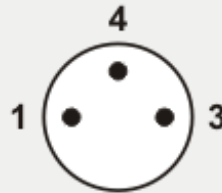
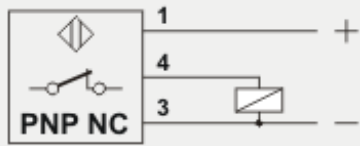
| TECHNICAL CHARACTERISTICS | |
|----------------------------------|------------------------|
| Power supply: | Direct current |
| Working voltage: | 6 ÷ 30 Vdc |
| Switching distance (mm): | 0.8 |
| Output logic: | PNP |
| Function: | NC |
| Hysteresis (%Sn): | < 10% |
| Max switching frequency: | 2000 Hz |
| Repeatability (%Sn): | < = 3 |
| Max output current: | 150 mA |
| Absorption: | < 10 mA @ 24Vdc |
| Voltage drop: | < 1.4 V |
| Short circuit protection: | Present |
| Led indicator: | Present |
| Temperature limits: | -25 ÷ +70 °C |
| IP rating: | Depending on connector |
| Housing material: | Stainless steel |
| Mechanical characteristics: | M5x0.5 |
| Connection type: | H1 plug |
| Weigth: | 20 g |



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WIRING DIAGRAM

CONNECTION WITH H1 PLUG



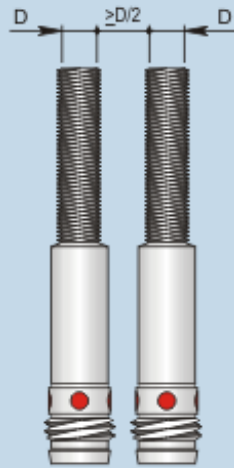
VIEW OF MALE CONNECTOR

- 1 = Brown / +
- 3 = Blue / -
- 4 = Black / output NC

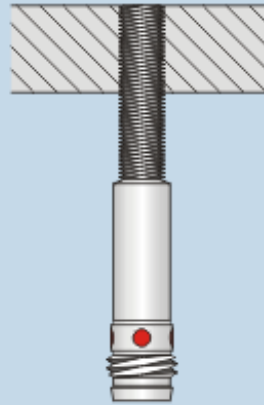
INSTRUCTIONS FOR CORRECT INSTALLATION

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EMBEDDABLE



Side by side mounting



Flush mounting