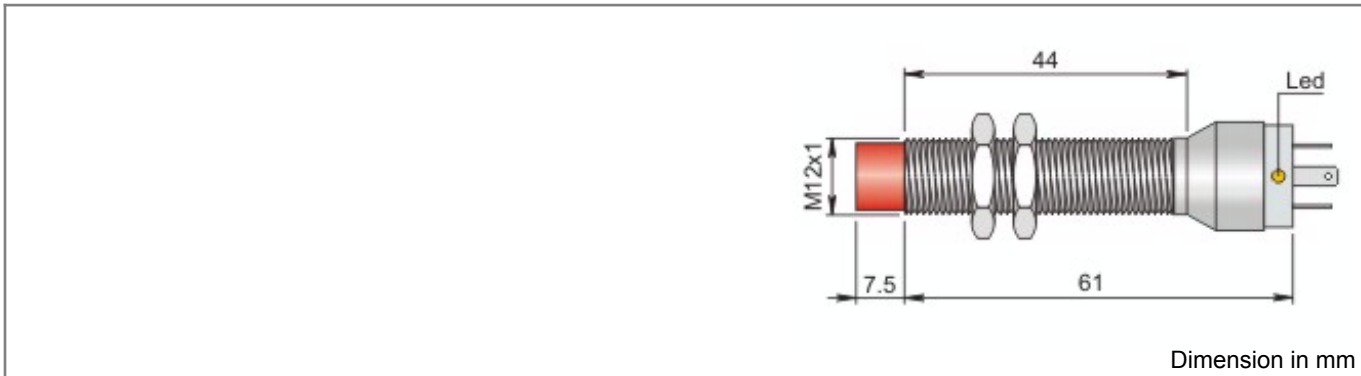




Part number: I12000081 - Model: SI12-CE4 NPN NC K

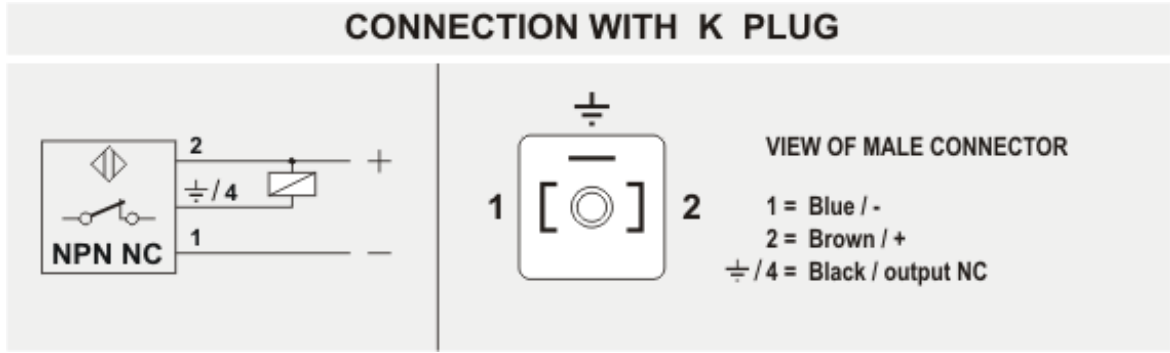


| TECHNICAL CHARACTERISTICS | |
|----------------------------------|-----------------|
| Power supply: | Direct current |
| Working voltage: | 10 ÷ 30 Vdc |
| Switching distance (mm): | 4 |
| Output logic: | NPN |
| Function: | NC |
| Hysteresis (%Sn): | < 10% |
| Max switching frequency: | 1000 Hz |
| Repeatability (%Sn): | < = 3 |
| Max output current: | 200 mA |
| Absorption: | < 15 mA @ 24Vdc |
| Voltage drop: | < 1.8 V |
| Short circuit protection: | Present |
| Led indicator: | Present |
| Temperature limits: | -25 ÷ +85 °C |
| IP rating: | IP 65 |
| Housing material: | Nickelled brass |
| Mechanical characteristics: | M12x1 |
| Connection type: | K plug |
| Weigth: | 55 g |



Part number: I12000081 - Model: SI12-CE4 NPN NC K

WIRING DIAGRAM



INSTRUCTIONS FOR CORRECT INSTALLATION

