



Conector K04.00

Para sensores com conector M18 com 4-pinos.

Especificação Técnica

- Cabos pré-montados com extremidade aberta e descascada
- Conector M8 compatível com todos os sensores com conector circular de 4 pinos e rosca M8
- Elevada classe de proteção
- Vários comprimentos de cabo disponíveis

Desenho técnico

IMAGE 1/3

K04.00.

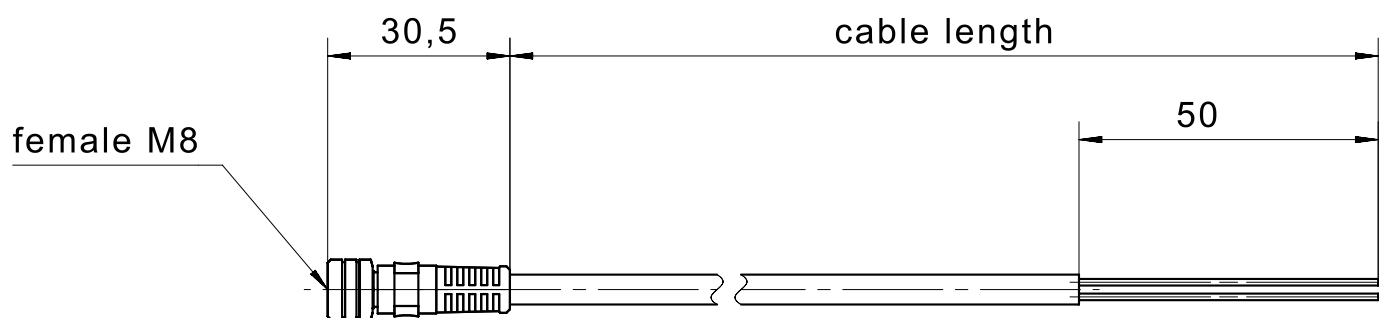


IMAGE 2/3

female M8

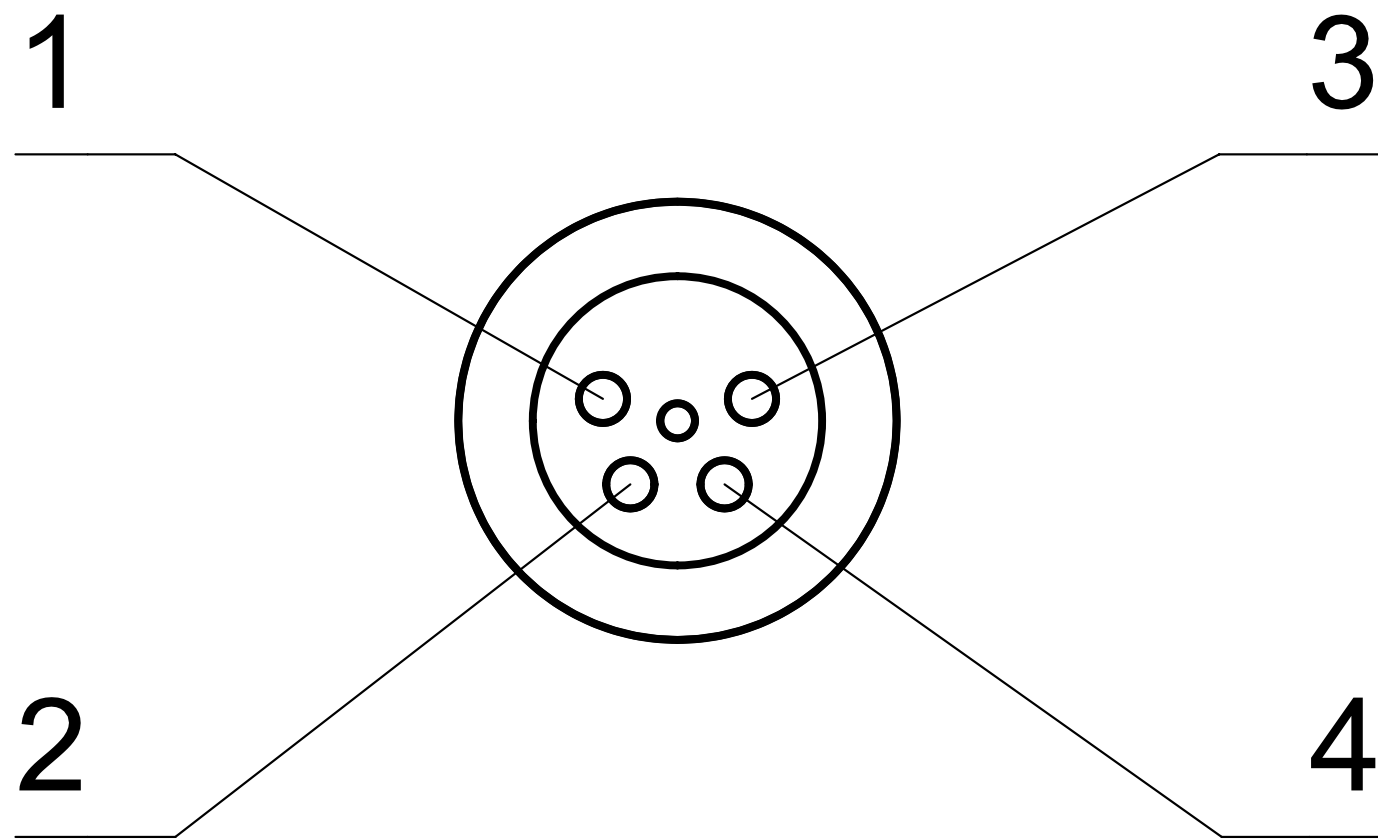


IMAGE 3/3

1) _____ **BN**

2) _____ **WH**

3) _____ **BU**

4) _____ **BK**

Product options

IMAGE 1/1

ORDERING KEY

| K04 | | | |
|-----|---|-----|--|
| | G | | Sheath material PVC, black |
| | H | | Sheath material PUR, black |
| | | 001 | Cable length 1 m |
| | | 003 | Cable length 3 m |
| | | 005 | Cable length 5 m |
| | | 000 | Cable length 10 m |
| | | | Other cable materials and cable lengths on request |

Características do artigo

| Attribute | K04G... | K04H... |
|--|---------------------|---------|
| Max. switching current per contact | 3 A | |
| Rated impulse withstand voltage (Uimp) | 800 V | |
| Operating voltage max. | 30 V DC | |
| Operating voltage max. | 30 V AC | |
| Nut material | Brass | |
| Overmould material | PUR | |
| Cable material | PVC | PUR |
| Min. cable temperature range, moving | -25 °C | |
| Max. cable temperature range, moving | 85 °C | |
| Min. cable temperature range, fixed installation | -25 °C | |
| Max. cable temperature range, fixed installation | 85 °C | |
| Min. storage temperature | -25 °C | |
| Max. storage temperature | 85 °C | |
| Torque for nuts | 0,5 N m | |
| Connector type | M8 socket, straight | |
| Cable colour | Black | |
| Cable length | 10 m | |
| Cable diameter | 5 mm | |
| Number of pins | 4 | |
| Number of strands | 4 | |
| Wire cross section | 0.25 mm² | |
| Cable type | LIYY | |
| Certified in accordance with | UL/CSA | |