

| Technical data :          |             |
|---------------------------|-------------|
| Rated voltage             | 60 V AC/DC  |
| Rated current             | 4 A         |
| Insulation resistance     | > 1000 MΩ   |
| Ambient temperature range | -25...70 °C |

| Protection :      |      |
|-------------------|------|
| Protection degree | IP67 |

| M12 male Y connector :     |  |
|----------------------------|--|
| Locking nut/screw material | Zamak, nickel-plated                         |
| Overmoulding material      | TPU, self-extinguishing                      |
| Contact diameter           | Ø1 mm  |
| Contact material           | CuZn, pre-plated with nickel and gold-plated |
| Contact resistance         | < 5 mΩ                                       |

| M12 straight female connector (2x) : |  |
|--------------------------------------|--|
| Locking nut/screw material           | Zamak, nickel-plated                         |
| Overmoulding material                | TPU, self-extinguishing                      |
| Contact diameter                     | Ø1 mm  |
| Contact material                     | CuZn, pre-plated with nickel and gold-plated |
| Contact resistance                   | < 5 mΩ                                       |

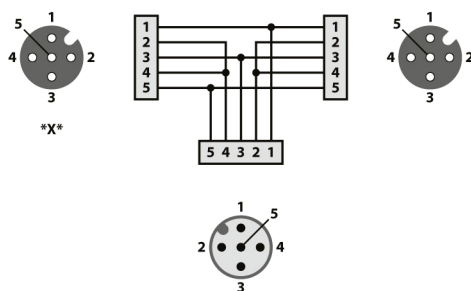
| Cable characteristics :          |                                  |
|----------------------------------|----------------------------------|
| Sheath material                  | Halogen free PUR                 |
| Wire structure                   | 5 G 0,34 mm <sup>2</sup>         |
| Conductor class                  | 6                                |
| Sheath diameter                  | 5,5 mm                           |
| Flame resistance according to    | IEC 60332-1 (VDE 0472-804/B)     |
| Oil resistance according to      | EN 50363 & IEC 60811-2-1 & CNOMO |
| Resistant to spot weld splatters |                                  |

| Cable length : |            |
|----------------|------------|
| L length       | 5 m        |
| Other length   | On request |

| Accessories (included) : |  |
|--------------------------|--|
| 2 label holders          |  |

| Notes :               |  |
|-----------------------|--|
| *X* : Coloured marker |  |

**Wiring diagram :**



**Dimensions :**

