

Technical data :

| | |
|---------------------------|-------------|
| Operating voltage | 10...30V DC |
| Rated current | 4 A |
| Insulation resistance | > 1000 MΩ |
| Ambient temperature range | -25...70 °C |

Protection :

| | |
|-------------------|---|
| Protection degree | / |
|-------------------|---|

Ø33 straight male connector :

| | |
|---|--|
| Contact diameter | Ø1,5 mm |
| Contact material | CuZn, pre-plated with nickel and gold-plated |
| Homopolymer POM Inserts | |
| Polyamide bending and antikink protection gland | |

M12 straight female connector (LEDs) :

| | |
|-----------------------------|--|
| 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 |
| LED(s) colour | LEDs (YE / GN) |
| Compatibility type | PNP |
| Current consumption per LED | < 5 mA |

Status indication :

| | |
|------------|------------------|
| Signal (4) | Yellow LED (*A*) |
| Power | Green LED (*B*) |

Cable characteristics :

| | |
|--|--------------------------|
| Sheath material | Halogen free PUR |
| Wire structure | 5 x 0,34 mm ² |
| Conductor class | 6 |
| Sheath diameter | 6,9 mm |
| Flame resistance according to | IEC 60332-1 |
| Oil resistance according to | EN 50363 & IEC 60811-2-1 |
| Halogen free cable according to VDE 0472, part 815 | |

Cable length :

| | |
|--|------------------------|
| L standard lengths | 1 m / 2 m / 5 m / 10 m |
| Other length | On request |
| Reference : replace «...» by length required: 1/2/5/10 | |

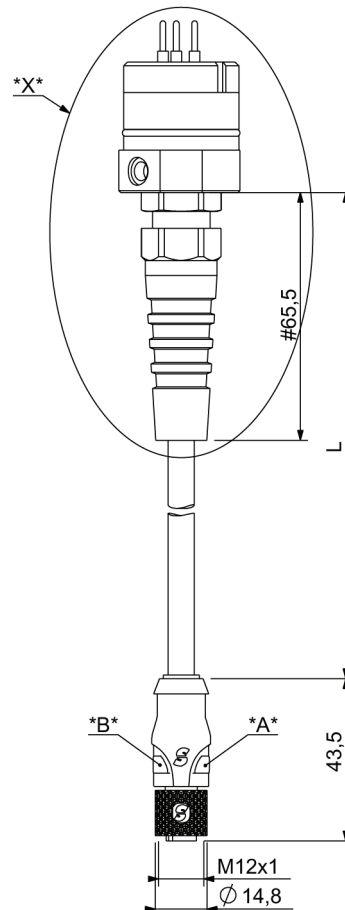
***X* Note :**

Detail view in appendix

L3312/3MLLP...2W



Dimensions :



Wiring diagram :

