

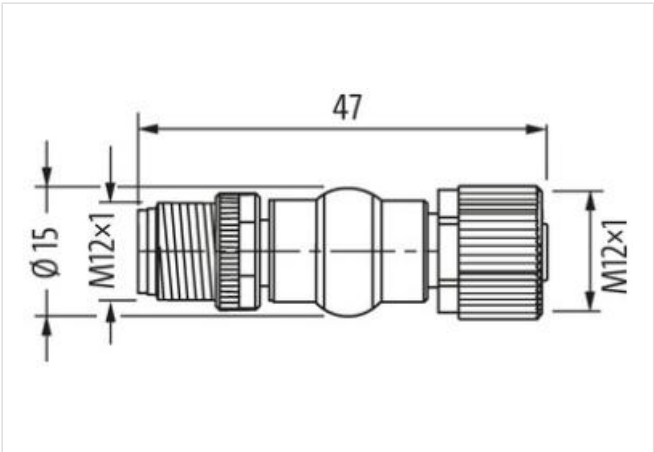
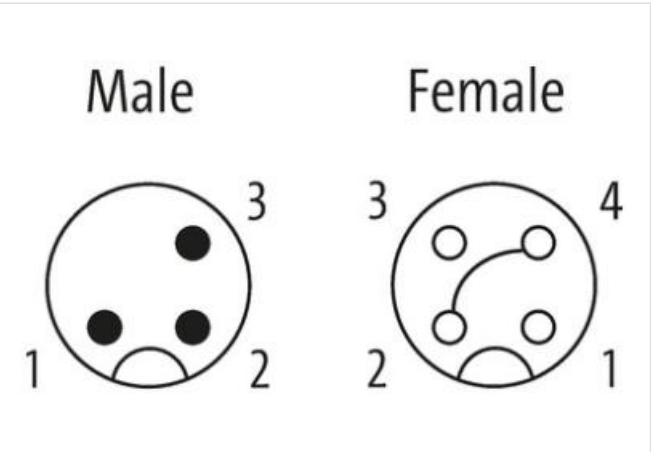
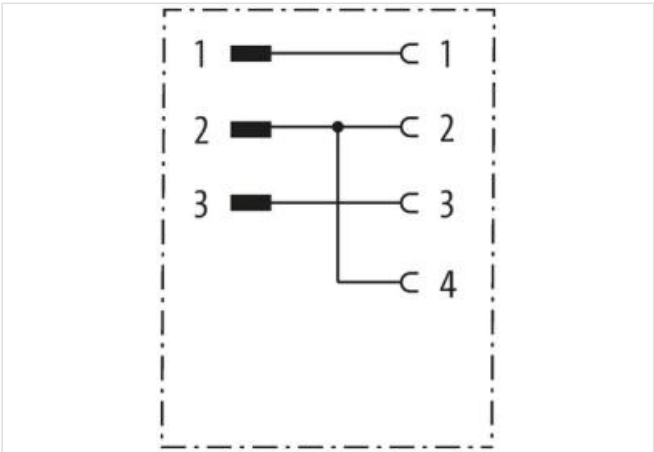
Adaptor M12 male / M12 female A-cod.

3pol. / 4-pol., Bridge 2-4

Adapter
Male - female
M12 – M12
3-/4-pole

Link to Product

Illustration



Product may differ from Image



| Side 1 | |
|-------------------------------------|-------------------|
| Mounting method | inserted, screwed |
| Family construction form | M12 |
| Width across flats | SW13 |
| Degree of protection (EN IEC 60529) | IP67 |
| Side 2 | |
| Mounting method | inserted, screwed |

Degree of protection (EN IEC 60529) IP67

| Commercial data | |
|-----------------------|---------------|
| ECLASS-6.0 | 27143423 |
| ECLASS-6.1 | 27260702 |
| ECLASS-7.0 | 27440102 |
| ECLASS-8.0 | 27440102 |
| ECLASS-9.0 | 27440106 |
| ECLASS-10.1 | 27440102 |
| ECLASS-11.1 | 27440102 |
| ECLASS-12.0 | 27440106 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85366990 |
| GTIN | 4048879404310 |
| Packaging unit | 1 |

| Electrical data Supply | |
|---------------------------------------|-------|
| Operating voltage AC max. | 250 V |
| Operating voltage DC max. | 250 V |
| Operating voltage AC max. (UL-listed) | 30 V |
| Operating voltage DC max. (UL-listed) | 30 V |
| Current operating per contact max. | 4 A |

| Installation Connection | |
|---------------------------|---------|
| Tightening torque | 0,6 Nm |
| Mounting set | M12 x 1 |

| Device protection Electrical | |
|--|-------------------|
| Additional condition protection degree | inserted, screwed |
| Pollution Degree | 3 |
| Rated surge voltage | 2,5 kV |
| Material group (IEC 60664-1) | I |

| Mechanical data Material data | |
|---------------------------------|------------------|
| Coating locking | Nickel |
| Material housing | PUR |
| Locking material | Zinc die-casting |

| Mechanical data Mounting data | |
|---------------------------------|---------------------------------------|
| Mounting method | inserted, screwed, Shaking protection |

| Environmental characteristics Climatic | |
|--|--------|
| Operating temperature min. | -25 °C |
| Operating temperature max. | 85 °C |

| Important installation notes | |
|------------------------------|---|
| Note on strain relief | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. |
| Note on bending radius | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |