

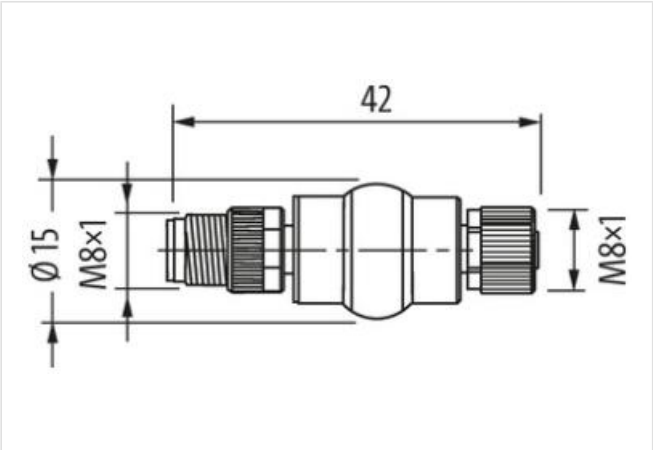
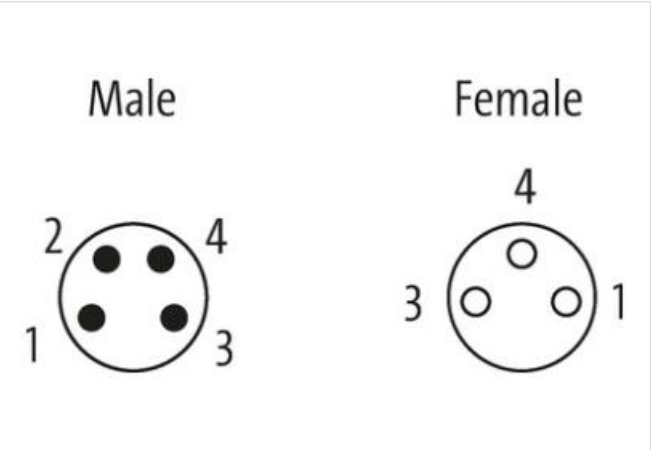
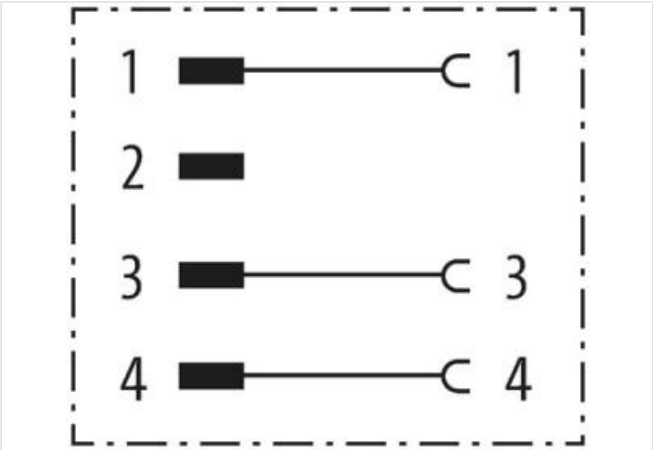
Adaptor M8 male / M8 female A-cod.

4-pol. / 3-pol., conf. 1,3,4

Adapter
Male - female
M8 – M8, 4/3-pole

Link to Product

Illustration



Product may differ from Image



| Commercial data | |
|-----------------|----------|
| ECLASS-6.0 | 27143423 |
| ECLASS-7.0 | 27449001 |
| ECLASS-8.0 | 27449001 |
| ECLASS-9.0 | 27440321 |
| ECLASS-10.1 | 27440102 |
| ECLASS-11.1 | 27440102 |

| | |
|-----------------------|---------------|
| ECLASS-12.0 | 27440106 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85366990 |
| GTIN | 4048879118545 |
| Packaging unit | 1 |

Electrical data | Supply

| | |
|---------------------------------------|------|
| Operating voltage AC max. | 50 V |
| Operating voltage DC max. | 50 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

| | |
|--|-------------------|
| Degree of protection (EN IEC 60529) | IP67 |
| Additional condition protection degree | inserted, screwed |
| Rated insulation voltage | 800 V |
| Rated surge voltage | 1,5 kV |

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. |