

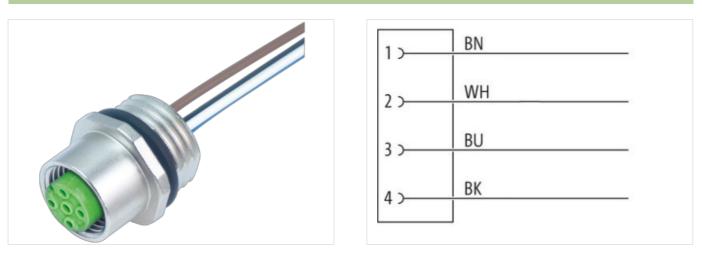
M12 female recept. B-cod. Front

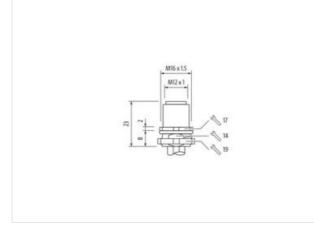
PP-wires 4x0.34 0.2m

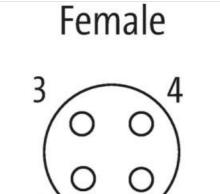
Flange female M12, 4-pole B-coded Front mounting with multi-strand wire

Link to Product

Illustration







Product may differ from Image

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-29

Murrelektronik ApS | Alexander Foss Gade 13, 1. | 9000 Aalborg | Fon +45 96 35 06 06 | Fax | shop@murrelektronik.dk | shop.murrelektronik.dk



| Family construction form | M12 |
|---|--|
| Thread | M12 x 1 |
| Coding | В |
| Material | Zinc die-casting |
| No. of poles | 4 |
| Degree of protection (EN IEC 60529) | IP67 |
| Commercial data | |
| ECLASS-6.0 | 27279221 |
| ECLASS-6.1 | 27279220 |
| ECLASS-7.0 | 27440103 |
| ECLASS-8.0 | 27440103 |
| ECLASS-9.0 | 27440103 |
| ECLASS-10.1 | 27440103 |
| ECLASS-11.1 | 27440103 |
| ECLASS-12.0 | 27440103 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85444290 |
| GTIN | 4048879197748 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Operating voltage AC max. | 250 V |
| Operating voltage DC max. | 250 V |
| Current operating per contact max. | 4 A |
| Diagnostics | |
| Status indication LED | no |
| Installation Connection | |
| Mounting set | M16 x 1.5 |
| Device protection Electrical | |
| Additional condition protection degree | inserted, screwed |
| Rated surge voltage | 2,5 kV |
| Material group (IEC 60664-1) | |
| Mechanical data Material data | |
| | Nickeled |
| Coating locking Coating of fitting | nickel plated |
| Locking material | Zinc die-casting |
| Material screw connection | Zinc die-casting |
| Mechanical data Mounting data | |
| | |
| Mounting method | Schraubgewinde |
| | |
| Looking techniques | Schraubgewinde |
| - | |
| Looking techniques Important installation notes | Schraubgewinde Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. |
| Looking techniques Important installation notes Note on strain relief | Schraubgewinde |
| Looking techniques Important installation notes Note on strain relief | Schraubgewinde Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be |
| Looking techniques Important installation notes Note on strain relief Note on bending radius | Schraubgewinde Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be |
| Looking techniques Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification | Schraubgewinde Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |
| Looking techniques Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement | Schraubgewinde Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 974 |
| Looking techniques Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement Material wire insulation | Schraubgewinde Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 974 brown, white, blue, black |
| Looking techniques Important installation notes Note on strain relief Note on bending radius Installation Cable Cable identification wire arrangement Material wire insulation Amount wires | Schraubgewinde Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 974 brown, white, blue, black PP |
| Looking techniques Important installation notes Note on strain relief Note on bending radius Installation Cable | Schraubgewinde Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 974 brown, white, blue, black PP 4 |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-29

Murrelektronik ApS | Alexander Foss Gade 13, 1. | 9000 Aalborg | Fon +45 96 35 06 06 | Fax | shop@murrelektronik.dk | shop.murrelektronik.dk



| Max. operating temperature (fixed) | 80 °C |
|--------------------------------------|--|
| Operating temperature min. (dynamic) | -25 °C |
| Operating temperature max. (dynamic) | 80 °C |
| Flame resistance | UL 1581 § 1090 IEC 60332-2-2 UL 1581 § 1100 FT2 |
| chemical resistance | Good, application-related testing |
| Gasoline resistance | Good, application-related testing |
| Oil resistance | Good, application-related testing DIN EN 60811-404 |
| Bending radius (fixed) | 5 x Outer diameter |
| Bending radius (dynamic) | 10 x Outer diameter |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-29

Murrelektronik ApS | Alexander Foss Gade 13, 1. | 9000 Aalborg | Fon +45 96 35 06 06 | Fax | shop@murrelektronik.dk | shop.murrelektronik.dk