

## Push Pull Power male 0° spring-cage connection

5-pol., 0,75 - 2,5mm², 9 - 13mm

Male straight

PPP, 5-pole

Spring clamp terminals

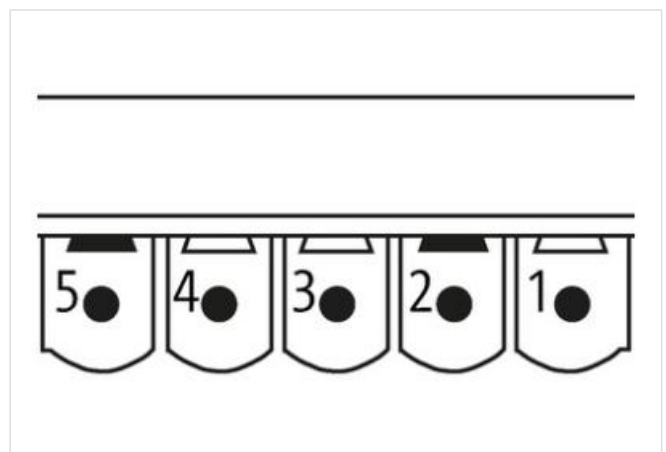
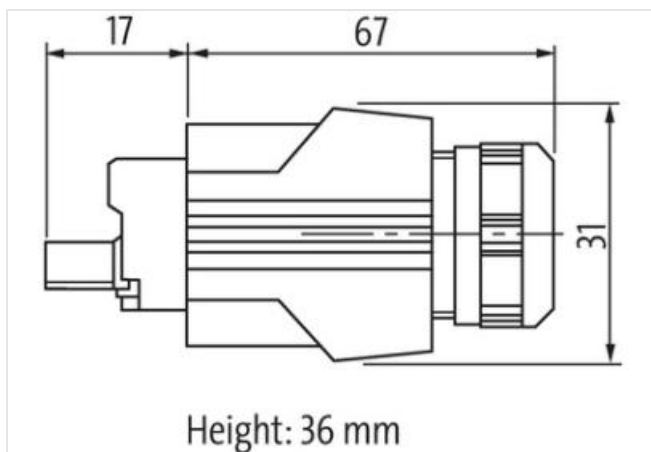
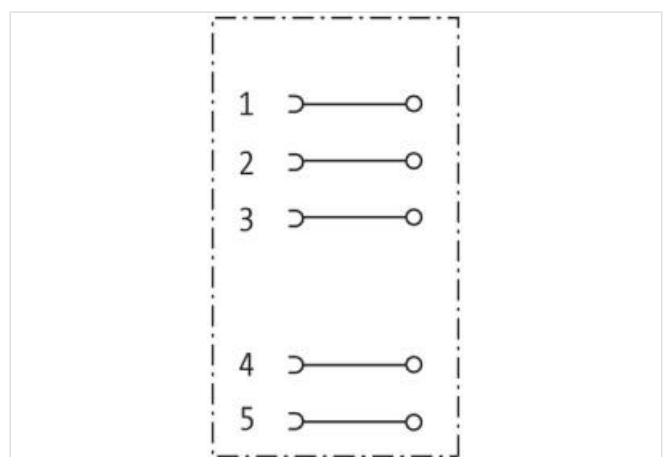
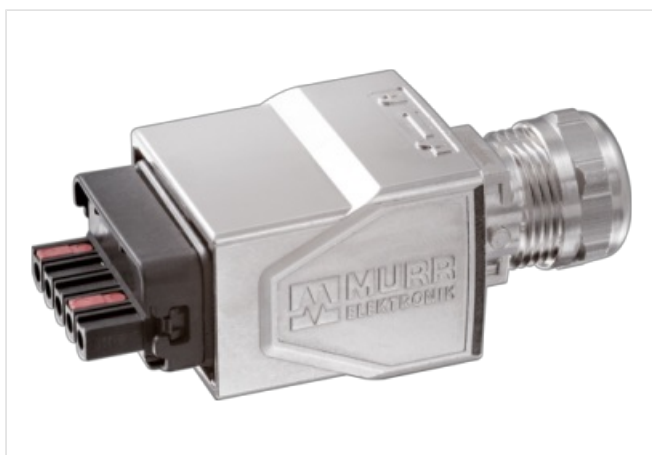
Connection cross section: 0.75...2.5 mm²

Push Pull Power

The resistance to aggressive media should be individually tested for your application. Further details on request.

### Länk till produkt

#### Illustration



Produkten kan skilja sig från bilden



#### Kommersiella uppgifter

|            |          |
|------------|----------|
| ECLASS-6.0 | 27279221 |
| ECLASS-7.0 | 27440104 |
| ECLASS-8.0 | 27440104 |
| ECLASS-9.0 | 27440102 |

|                    |               |
|--------------------|---------------|
| ECLASS-10.1        | 27440101      |
| ECLASS-11.1        | 27440101      |
| ECLASS-12.0        | 27440114      |
| ETIM-5.0           | EC002635      |
| Förpackningsenhet  | 1             |
| GTIN               | 4048879113915 |
| Kundens tullnummer | 85366990      |

#### Electrical data | Supply

|                                    |      |
|------------------------------------|------|
| Operating voltage AC max.          | 24 V |
| Operating voltage DC max.          | 24 V |
| Current operating per contact max. | 16 A |

#### Installation

|                               |                      |
|-------------------------------|----------------------|
| Connection cross section min. | 0,75 mm <sup>2</sup> |
| Connection cross section max. | 2,5 mm <sup>2</sup>  |
| AWG number min.               | 18                   |
| AWG number max.               | 14                   |

#### Device protection | Electrical

|                                        |                   |
|----------------------------------------|-------------------|
| Degree of protection (EN IEC 60529)    | IP65, IP67        |
| Additional condition protection degree | inserted, screwed |
| Pollution Degree                       | 2                 |
| Rated surge voltage                    | 4 kV              |

#### Mechanical data | Material data

|                  |                  |
|------------------|------------------|
| Coating housing  | Nickeled         |
| Material housing | Zinc die-casting |

#### Mechanical data | Mounting data

|                     |       |
|---------------------|-------|
| Clamping range min. | 9 mm  |
| Clamping range max. | 13 mm |

#### Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -40 °C |
| Operating temperature max. | 70 °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 | <b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |