

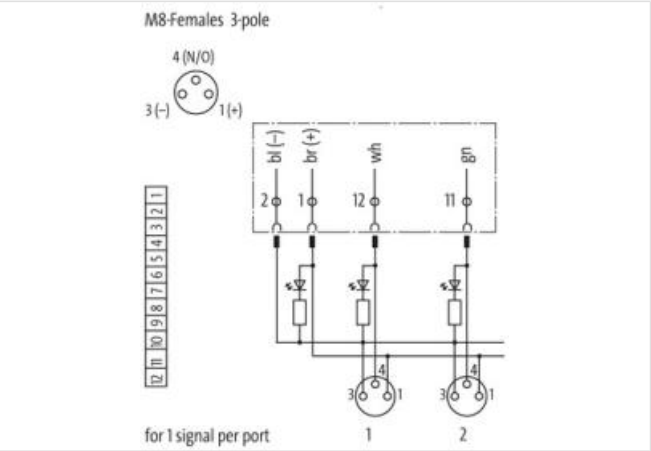
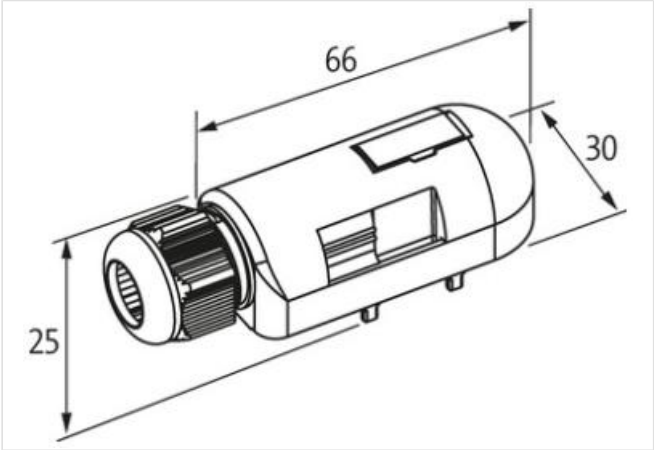
PRE-WIRED CAP FOR EXACT8, 8XM8, 3 POLE

5.0m PUR/PVC 8x0,34+2x0,75

PUR/PVC  
5.0 m

[Link til produkt](#)

Illustrasjon



Produktet kan avvike fra bildet



| Handelsinformasjon |          |
|--------------------|----------|
| ECLASS-6.0         | 27143423 |
| ECLASS-6.1         | 27279219 |
| ECLASS-7.0         | 27279219 |
| ECLASS-8.0         | 27279219 |
| ECLASS-9.0         | 27440108 |
| ECLASS-10.1        | 27440108 |
| ECLASS-11.1        | 27440108 |
| ECLASS-12.0        | 27440108 |

|                                                  |                                                                   |
|--------------------------------------------------|-------------------------------------------------------------------|
| ETIM-5.0                                         | EC002585                                                          |
| GTIN                                             | 4048879054584                                                     |
| Pakkestørrelse                                   | 1                                                                 |
| Tolltariffnummer                                 | 85444290                                                          |
| <b>Electrical data   Supply</b>                  |                                                                   |
| Total current max.                               | 8 A                                                               |
| <b>Device protection   Media</b>                 |                                                                   |
| Flame resistance                                 | flame retardant                                                   |
| <b>Mechanical data   Material data</b>           |                                                                   |
| Material housing                                 | Plastic                                                           |
| <b>Environmental characteristics   Climatic</b>  |                                                                   |
| Operating temperature min.                       | -20 °C                                                            |
| Operating temperature max.                       | 80 °C                                                             |
| Additional condition temperature range           | depending on cable quality                                        |
| <b>Installation   Cable</b>                      |                                                                   |
| Cable identification                             | 357                                                               |
| Cable Type                                       | 2                                                                 |
| Jacket Color                                     | gray                                                              |
| Type of Certificate                              | cURus                                                             |
| STOOW style jacket                               | Hybrid, Signal, Power                                             |
| Amount stranding                                 | 1                                                                 |
| Stranding                                        | 10 wires around Core filler twisted                               |
| Filler                                           | yes                                                               |
| wire arrangement                                 | brown, blue, violet, black, red, pink, gray, yellow, green, white |
| No. of bending cycles (C-track)                  | 2 Mio. @ 25 °C                                                    |
| Cable weight                                     | 115,5 g/m                                                         |
| Material jacket                                  | PUR                                                               |
| Shore hardness jacket                            | 87 ± 5 Shore A                                                    |
| Freedom from ingredients (jacket)                | lead-free, cadmium-free, CFC-free, silicone-free                  |
| Outer-diameter (jacket)                          | 8,6 mm                                                            |
| Tolerance outer diameter (sheath)                | ± 5 %                                                             |
| Material inner jacket                            | PVC                                                               |
| Color (inner jacket)                             | gray                                                              |
| Material wire insulation                         | PVC                                                               |
| Amount wires                                     | 8                                                                 |
| Outer diameter insulation                        | 1,3 mm                                                            |
| Outer diameter tolerance core insulation         | ± 5 %                                                             |
| Shore hardness wire insulation                   | 43 ± 5 Shore D                                                    |
| Material properties wire insulation              | good machinability                                                |
| Ingredient freeness wire insulation              | lead-free, cadmium-free, CFC-free, silicone-free                  |
| Amount strands (wire)                            | 19                                                                |
| Diameter of single wires                         | 0,15 mm                                                           |
| Conductor crosssection (wire)                    | 0,34 mm²                                                          |
| Material conductor wire                          | Stranded copper wire, bare                                        |
| Conductor type (wire)                            | Strand class 5                                                    |
| Material wire insulation (Power)                 | PVC                                                               |
| Outer diameter wire insulation (Power)           | 1,8 mm                                                            |
| Tolerance outer diameter wire insulation (Power) | ±5 %                                                              |
| Shore hardness wire insulation (Power)           | 43±5 Shore D                                                      |
| Material properties wire insulation (Power)      | good machinability                                                |
| Ingredient freeness wire insulation (Power)      | lead-free, cadmium-free, CFC-free, silicone-free                  |

|                                                         |                                                      |
|---------------------------------------------------------|------------------------------------------------------|
| Amount wires (Power)                                    | 2                                                    |
| Amount strands wire (Power)                             | 24                                                   |
| Diameter of single wires (Power)                        | 0,2 mm                                               |
| Wire conductor cross section (Power)                    | 0,75 mm <sup>2</sup>                                 |
| Material conductor wire (Power)                         | Stranded copper wire, bare                           |
| Conductor type wire (Power)                             | Strand class 5                                       |
| Traversing distance (C-track)                           | 5 m @ 25 °C   horizontal                             |
| Current load capacity (standard)                        | to DIN VDE 0298-4                                    |
| Current load capacity min. wire                         | 4 A                                                  |
| Electrical resistance line constant wire                | 57 Ω/km @ 20 °C                                      |
| Electrical resistance coating wire (Power)              | 26 Ω/km @20 °C                                       |
| Loop resistance                                         | 7,8 A                                                |
| Max. rated voltage power (conductor - ground)           | 300 V                                                |
| Max. rated voltage power (conductor - conductor)        | 300 V                                                |
| Power frequency withstand voltage power (wire - jacket) | 2 kV @ 60 s                                          |
| AC withstand voltage power (wire - wire)                | 2 kV @ 60 s                                          |
| Min. operating temperature (static)                     | -30 °C                                               |
| Max. operating temperature (fixed)                      | 80 °C                                                |
| Operating temperature min. (dynamic)                    | -5 °C                                                |
| Operating temperature max. (dynamic)                    | 70 °C                                                |
| Flame resistance                                        | IEC 60332-2-2   UL 1581 § 1090   UL 1581 § 1100 FT2  |
| chemical resistance                                     | Good, application-related testing                    |
| Gasoline resistance                                     | Good, application-related testing                    |
| Oil resistance                                          | DIN EN 60811-404   Good, application-related testing |
| Bending radius (fixed)                                  | 5 x Outer diameter                                   |
| Bending radius (dynamic)                                | 10 x Outer diameter                                  |

**Connection type 2**

|                          |                |
|--------------------------|----------------|
| Family construction form | free cable end |
| No. of poles             | 10             |
| Family construction form | M8             |
| Gender                   | female         |
| Color contact carrier    | black          |
| Coding                   | A              |
| No. of poles             | 3              |
| PIN 1                    | +              |
| PIN 3                    | -              |
| PIN 4                    | S              |