

**MVP12, 4XM12, UNIVERSAL**

Universal distr.box, pins 1:1 to term.

**4-way UNIVERSAL**

Spring clamp plug-in terminals

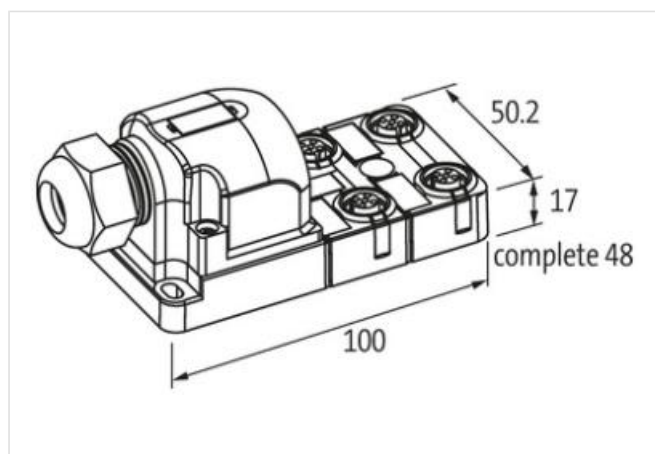
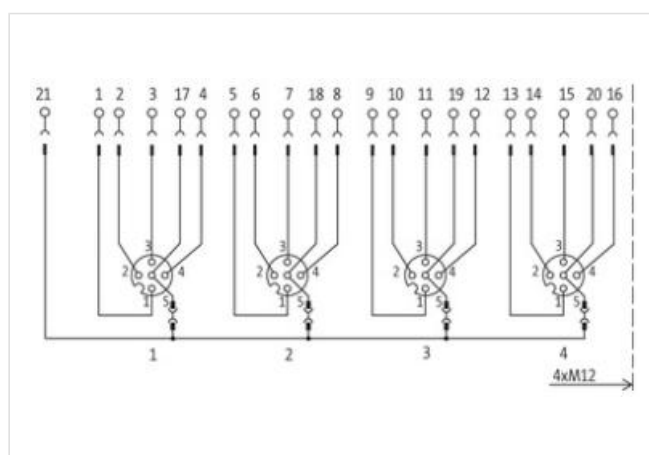
all 5 contacts of the M12 females separately carried on terminals

Replaces identical product (Art.No. 277303)

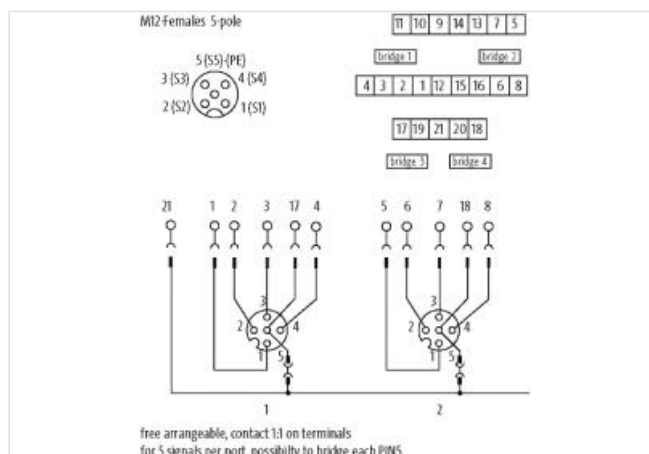
Separation contact 5 possible by removable plug links

Plastic housings with good resistance against chemicals and oils.

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

**[Link til produkt](#)****Illustrasjon**

Produktet kan avvike fra bildet

**Handelsinformasjon**

|            |          |
|------------|----------|
| ECLASS-6.0 | 27279219 |
| ECLASS-6.1 | 27279219 |
| ECLASS-7.0 | 27279219 |

|                  |               |
|------------------|---------------|
| ECLASS-8.0       | 27279219      |
| ECLASS-9.0       | 27440108      |
| ECLASS-10.1      | 27440111      |
| ECLASS-11.1      | 27440111      |
| ECLASS-12.0      | 27440111      |
| ETIM-5.0         | EC002585      |
| GTIN             | 4048879353366 |
| Pakkestørrelse   | 1             |
| Tolltariffnummer | 85369010      |

**Electrical data | Supply**

|                                    |      |
|------------------------------------|------|
| Operating voltage AC max.          | 42 V |
| Operating voltage DC max.          | 42 V |
| Current operating per contact max. | 4 A  |
| Total current max.                 | 8 A  |

**Installation**

|                               |                     |
|-------------------------------|---------------------|
| Connection cross section max. | 1,5 mm <sup>2</sup> |
| AWG number max.               | 16                  |

**Installation | Connection**

|            |                           |
|------------|---------------------------|
| Connection | Spring clamp terminals FK |
|------------|---------------------------|

**Device protection | Electrical**

|                                     |            |
|-------------------------------------|------------|
| Degree of protection (EN IEC 60529) | IP65, IP67 |
|-------------------------------------|------------|

**Device protection | Media**

|                  |                 |
|------------------|-----------------|
| Flame resistance | flame retardant |
|------------------|-----------------|

**Mechanical data | Material data**

|                  |         |
|------------------|---------|
| Material housing | Plastic |
|------------------|---------|

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 80 °C  |

**Connection type 2**

|                          |            |
|--------------------------|------------|
| Family construction form | Cap        |
| No. of poles             | 21         |
| PIN 1                    | Bu 1 Pin 1 |
| PIN 2                    | Bu 1 Pin 2 |
| PIN 3                    | Bu 1 Pin 3 |
| PIN 4                    | Bu 1 Pin 4 |
| PIN 5                    | Bu 2 Pin 1 |
| PIN 6                    | Bu 2 Pin 2 |
| PIN 7                    | Bu 2 Pin 3 |
| PIN 8                    | Bu 2 Pin 4 |
| PIN 9                    | Bu 3 Pin 1 |
| PIN 10                   | Bu 3 Pin 2 |
| PIN 11                   | Bu 3 Pin 3 |
| PIN 12                   | Bu 3 Pin 4 |
| PIN 13                   | Bu 4 Pin 1 |
| PIN 14                   | Bu 4 Pin 2 |
| PIN 15                   | Bu 4 Pin 3 |
| PIN 16                   | Bu 4 Pin 4 |
| PIN 17                   | Bu 1 Pin 5 |
| PIN 18                   | Bu 2 Pin 5 |
| PIN 19                   | Bu 3 Pin 5 |
| PIN 20                   | Bu 4 Pin 5 |

|                          |             |
|--------------------------|-------------|
| PIN 21                   | Br 1 - Br 4 |
| Family construction form | M12         |
| Gender                   | female      |
| Color contact carrier    | black       |
| Coding                   | A           |
| No. of poles             | 5           |