

MVP12, 4XM12, UNIVERSAL, SET

Pins wired 1:1 to terminal

Art.No.: 8000-44752-0000000

Weight: 0.106

Country of origin: DE

Model designation: MVP12K-FN4U-XA-UNIVERSAL

4-way UNIVERSAL

Screw plug-in terminals

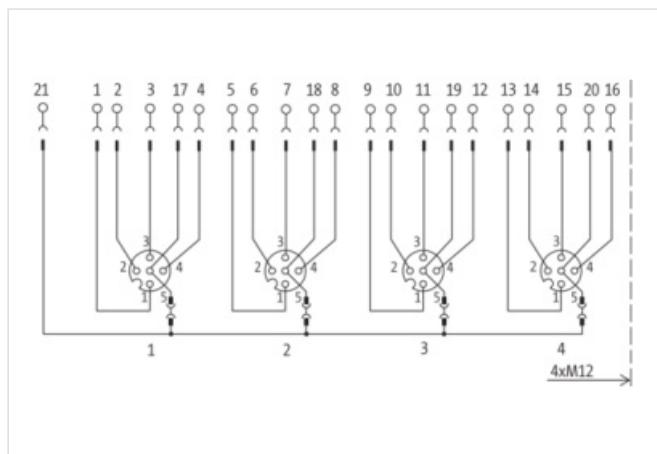
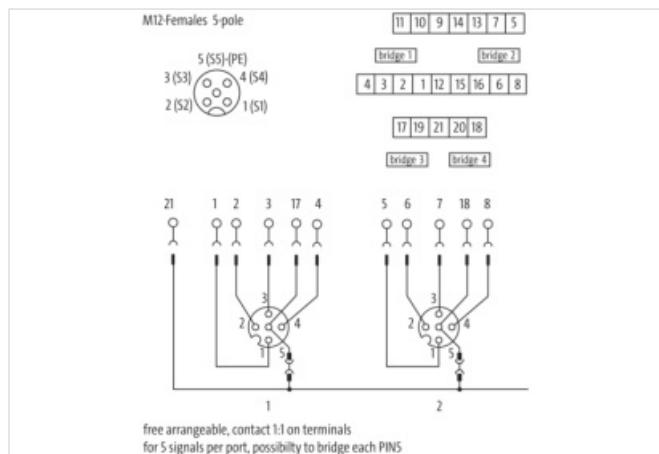
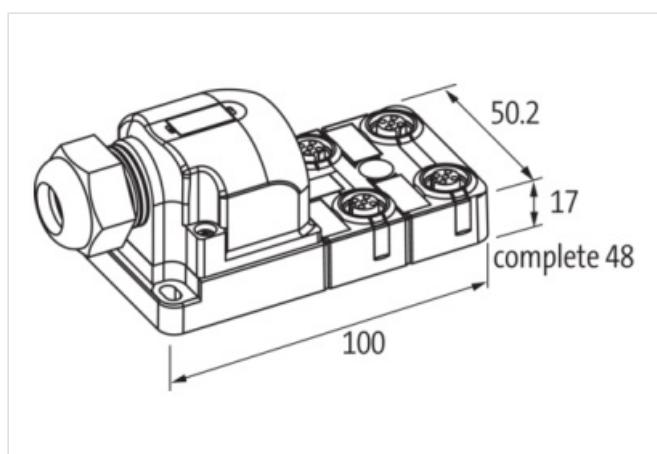
all 5 contacts of the M12 females separately carried on terminals

Replaces identical product (Art.No. 276625)

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 to Product](#)**Illustration**

Product may differ from Image

**Commercial data**

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: 2025-07-09

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| | |
|---------------|---|
| URL Webshop | https://shop.murrelektronik.com/8000-44752-0000000 |
| GTIN | 4048879353434 |
| ECLASS-6.0 | 27279219 |
| ECLASS-6.1 | 27279219 |
| ECLASS-7.0 | 27279219 |
| ECLASS-7.1 | 27279219 |
| ECLASS-8.0 | 27279219 |
| ECLASS-8.1 | 27279219 |
| ECLASS-9.0 | 27440111 |
| ECLASS-10.0.1 | 27440111 |
| ECLASS-10.1 | 27440111 |
| ECLASS-11.0 | 27440111 |
| ECLASS-11.1 | 27440111 |
| ECLASS-12.0 | 27440111 |
| ECLASS-13.0 | 27440111 |
| ECLASS-14.0 | 27440111 |
| ETIM-5.0 | EC002585 |
| ETIM-6.0 | EC002585 |
| ETIM-7.0 | EC002585 |
| ETIM-8.0 | EC002585 |
| EAN | 4048879353434 |

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 ² |
| AWG number max. | 16 |

Installation | Connection

| | |
|------------|-------------------------|
| Connection | Screw plug-in terminals |
|------------|-------------------------|

Device protection | Electrical

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

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 |

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| | |
|--------------------------|-------------|
| 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 |
| No. of poles | 5 |
| Coding | A |
| Gender | female |
| Color contact carrier | black |