

stay connected

## MVP12, 4XM12, UNIVERSAL, SET

Pins wired 1:1 to terminal

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

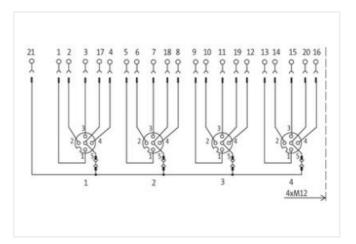
Plastic housings with good resistance against chemicals and oils.

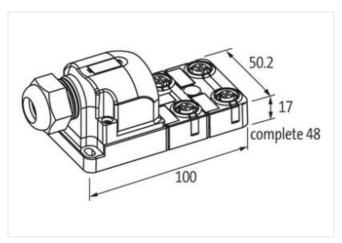
The resistance to aggressive media should be individually tested for your application. Further details on request.

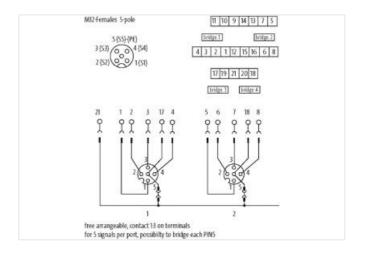
## **Link to Product**

## Illustration









Product may differ from Image







## Commercial data

ECLASS-6.0	27279219	
ECLASS-6.1	27279219	



stay connected

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
customs tariff number	85369010
GTIN	4048879353434
Packaging unit	1
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	Screw plug-in terminals
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	Сар
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 PIN 8	Bu 2 Pin 3  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	
PIN 13 PIN 14	Bu 4 Pin 1 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

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: 2024-04-20



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	