

stay connected

## 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

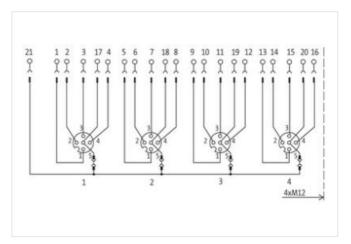
Plastic housings with good resistance against chemicals and oils.

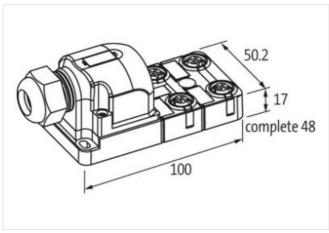
The resistance to aggressive media should be individually tested for your application. Further details on request.

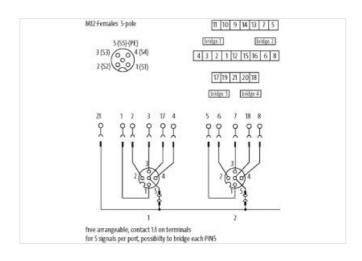
## **Link to Product**

## Illustration









Product may differ from Image







Commercial data		
ECLASS-6.0	27279219	
ECLASS-6.1	27279219	
ECLASS-7.0	27279219	



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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	4048879353366
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 mm²
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   Climati	С
Operating temperature min.	-20 °C
Operating temperature max.	80 °C
L'onnection type 2	
Connection type 2	
Family construction form	Cap
Family construction form No. of poles	21
Family construction form  No. of poles  PIN 1	21 Bu 1 Pin 1
Family construction form  No. of poles  PIN 1  PIN 2	21 Bu 1 Pin 1 Bu 1 Pin 2
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3	21 Bu 1 Pin 1 Bu 1 Pin 2 Bu 1 Pin 3
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4	21 Bu 1 Pin 1 Bu 1 Pin 2 Bu 1 Pin 3 Bu 1 Pin 4
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5	21 Bu 1 Pin 1 Bu 1 Pin 2 Bu 1 Pin 3 Bu 1 Pin 4 Bu 2 Pin 1
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6	21 Bu 1 Pin 1 Bu 1 Pin 2 Bu 1 Pin 3 Bu 1 Pin 4 Bu 2 Pin 1 Bu 2 Pin 2
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7	21 Bu 1 Pin 1 Bu 1 Pin 2 Bu 1 Pin 3 Bu 1 Pin 4 Bu 2 Pin 1 Bu 2 Pin 2 Bu 2 Pin 3
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 4
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7	21 Bu 1 Pin 1 Bu 1 Pin 2 Bu 1 Pin 3 Bu 1 Pin 4 Bu 2 Pin 1 Bu 2 Pin 2 Bu 2 Pin 3
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1  Bu 3 Pin 2
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10  PIN 11	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1  Bu 3 Pin 2  Bu 3 Pin 2  Bu 3 Pin 3
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10  PIN 11  PIN 12	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1  Bu 3 Pin 2  Bu 3 Pin 3  Bu 3 Pin 3
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10  PIN 11  PIN 12  PIN 12	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1  Bu 3 Pin 2  Bu 3 Pin 3  Bu 4 Pin 1
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10  PIN 11  PIN 12  PIN 12	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1  Bu 3 Pin 1  Bu 3 Pin 3  Bu 3 Pin 3  Bu 4 Pin 1  Bu 4 Pin 2
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10  PIN 11  PIN 12  PIN 12  PIN 13  PIN 14  PIN 15	21 Bu 1 Pin 1 Bu 1 Pin 2 Bu 1 Pin 3 Bu 1 Pin 4 Bu 2 Pin 1 Bu 2 Pin 2 Bu 2 Pin 3 Bu 2 Pin 4 Bu 3 Pin 1 Bu 3 Pin 1 Bu 3 Pin 2 Bu 3 Pin 3 Bu 3 Pin 4 Bu 4 Pin 1 Bu 4 Pin 2 Bu 4 Pin 3
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10  PIN 11  PIN 12  PIN 13  PIN 14  PIN 15  PIN 15  PIN 16	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1  Bu 3 Pin 2  Bu 3 Pin 3  Bu 4 Pin 3  Bu 4 Pin 1  Bu 4 Pin 2  Bu 4 Pin 3  Bu 4 Pin 4
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10  PIN 11  PIN 12  PIN 13  PIN 14  PIN 15  PIN 15  PIN 16  PIN 15	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1  Bu 3 Pin 2  Bu 3 Pin 3  Bu 4 Pin 1  Bu 4 Pin 1  Bu 4 Pin 3  Bu 4 Pin 5
Family construction form  No. of poles  PIN 1  PIN 2  PIN 3  PIN 4  PIN 5  PIN 6  PIN 7  PIN 8  PIN 9  PIN 10  PIN 11  PIN 12  PIN 13  PIN 14  PIN 15  PIN 16  PIN 17  PIN 18	21  Bu 1 Pin 1  Bu 1 Pin 2  Bu 1 Pin 3  Bu 1 Pin 4  Bu 2 Pin 1  Bu 2 Pin 2  Bu 2 Pin 3  Bu 2 Pin 4  Bu 3 Pin 1  Bu 3 Pin 2  Bu 3 Pin 3  Bu 4 Pin 4  Bu 4 Pin 1  Bu 4 Pin 2  Bu 4 Pin 4  Bu 1 Pin 5  Bu 2 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: 2024-06-02



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