

MVP8N-MK10D

Exact8, 10xM8, 3-pole, basic housing

Art.No.: 8000-80000-0000000

Weight: 0.144 kg

Country of origin: DE

Model designation: MVP8N-MK10D

10-way, 3-pole

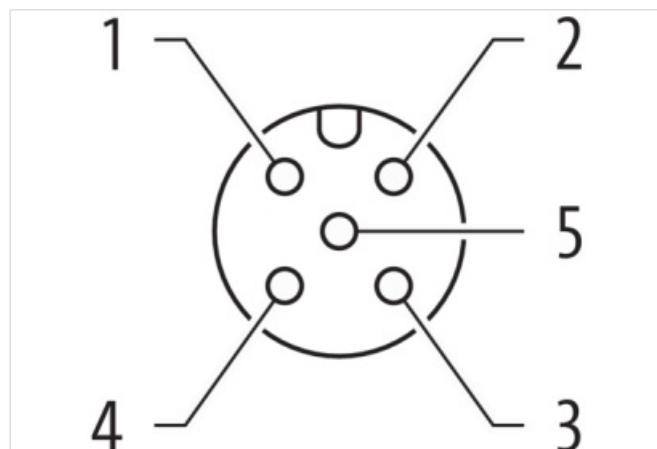
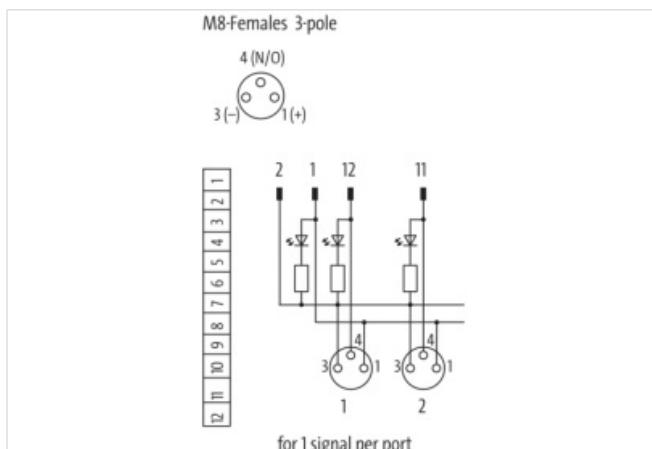
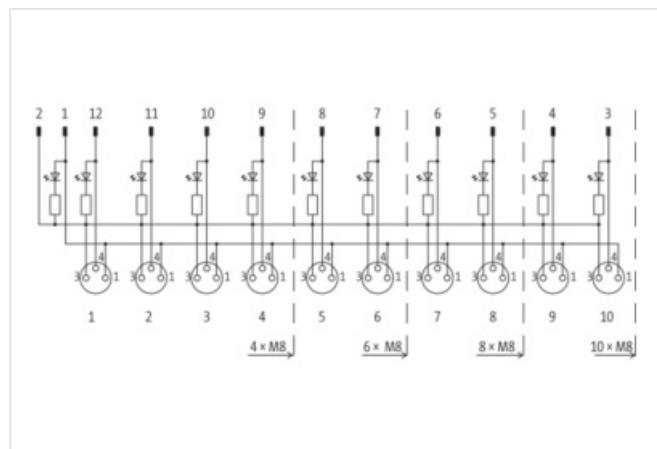
Inline face or side mounting

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



Header

Material short text

MVP8N-MK10D

Commercial data

URL Webshop	https://shop.murrelektronik.com/8000-80000-0000000
GTIN	4048879057028
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
customs tariff number	85366990
EAN	4048879057028
Packaging unit	1

Electrical data | Supply

Operating voltage DC	24 V
Current operating per contact max.	2 A
Total current max.	8 A

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67, IP65
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Environmental characteristics | Climatic

Operating temperature min.	-20 °C
Operating temperature max.	70 °C
Additional condition temperature range	depending on cable quality

Connection type 2

Family construction form	Cap
No. of poles	12
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

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: 2026-01-14

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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	M8
No. of poles	3
Coding	A
Gender	female
Color contact carrier	black
PIN 1	+
PIN 3	-
PIN 4	S