

EXACT8, 10XM8, 3 POLE

Conn.M12 12 pole

Art.No.: 8000-80060-0000000

Weight: 0.148

Country of origin: DE

Model designation: MVP8N-GS10D

10-way, 3-pole

M12 (12-pole)

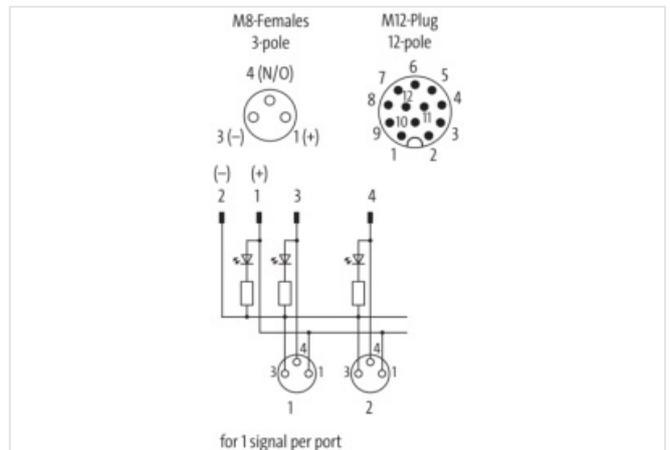
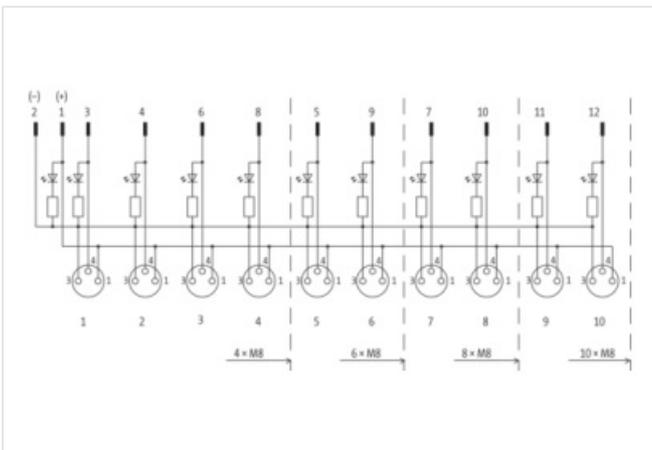
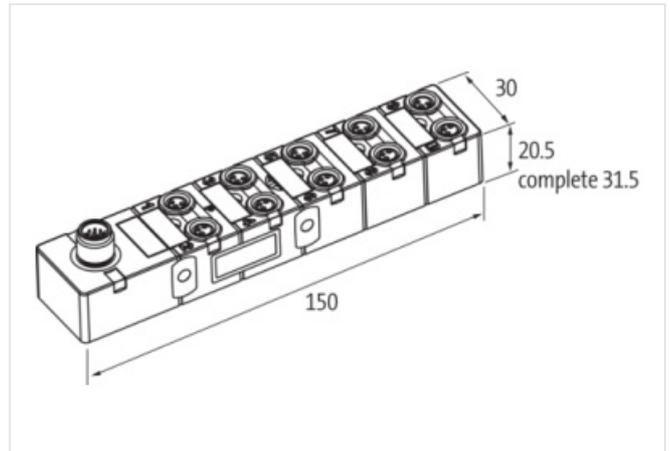
Inline face or side mounting

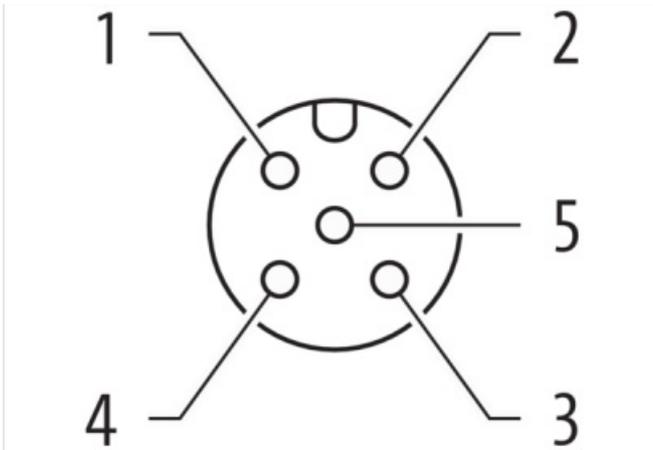
Plastic housings with good resistance against chemicals and oils.

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-GS10D

Commercial data

URL Webshop	https://shop.murrelektronik.com/8000-80060-0000000
GTIN	4048879056731
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	4048879056731
Packaging unit	1

Electrical data | Supply

Operating voltage DC	24 V
Current operating per contact max.	1.5 A

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP67
Additional condition protection degree	mounted, screwed

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.	70 °C
Additional condition temperature range	depending on cable quality

Connection type 2

Family construction form	M23
--------------------------	-----

No. of poles	12
--------------	----

Coding	A
--------	---

Gender	male
--------	------

Color contact carrier	black
-----------------------	-------

PIN 1	BN
-------	----

PIN 2	BU
-------	----

PIN 3	WH
-------	----

PIN 4	GN
-------	----

PIN 5	PK
-------	----

PIN 6	YE
-------	----

PIN 7	BK
-------	----

PIN 8	GY
-------	----

PIN 9	RD
-------	----

PIN 10	VT
--------	----

PIN 11	GY / PK
--------	---------

PIN 12	RD / BU
--------	---------

Family construction form	M8
--------------------------	----

No. of poles	3
--------------	---

Coding	A
--------	---

Gender	female
--------	--------

Color contact carrier	black
-----------------------	-------

PIN 1	24 V DC
-------	---------

PIN 3	0 V
-------	-----

PIN 4	S
-------	---