

Adapter M12 female / RJ45 90°

4-pol., shielded, CAT5

Ethernet CAT5

Control cabinet entry system

Female straight – female 90°

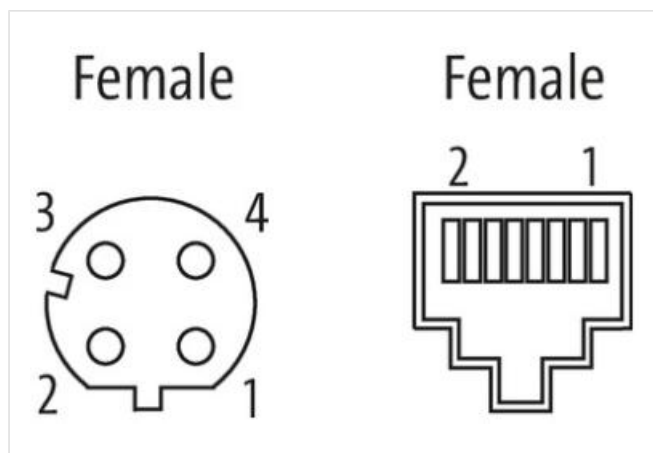
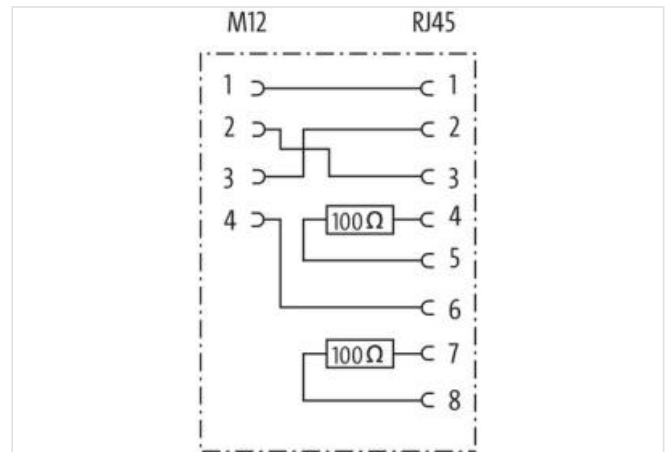
M12 – RJ45, 4-pole

D-coded

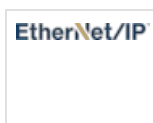
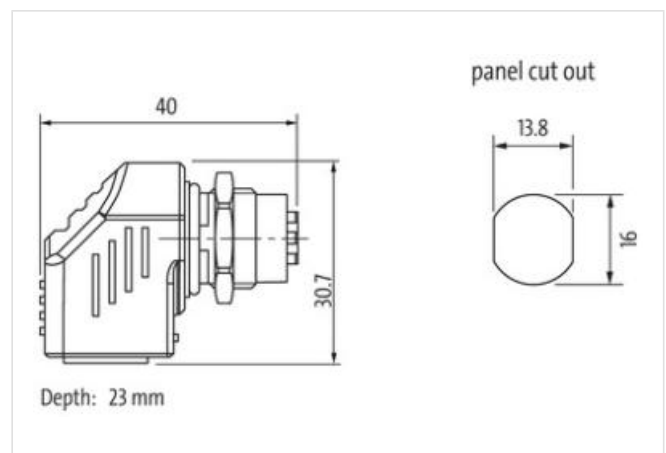
shielded

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 naar het product](#)**Afbeelding**

Product van afwijken van afbeelding

**Side 1**

Family construction form	M12
Degree of protection (EN IEC 60529)	IP67

Side 2

Family construction form	RJ45
Degree of protection (EN IEC 60529)	IP20

Commerciële gegevens

ECLASS-6.0	27061801
ECLASS-7.0	27061801
ECLASS-8.0	27061801
ECLASS-9.0	27061801
ECLASS-10.1	27440109
ECLASS-11.1	27440109
ECLASS-12.0	27440109
ETIM-5.0	EC001855
Douane tarief nummer	85366990
GTIN	4048879114158
Verpakkingseenheid	1

Electrical data | Supply

Operating voltage DC max.	60 V
Current operating per contact max.	2 A

Industrial communication

Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)
Data transmission rate max.	100 MBit/s

Industrial communication | Ethernet functionality

duplex	Full duplex
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Installation | Connection

Tightening torque	0,8 Nm
Mounting set	M16 x 1.5

Mechanical data | Material data

Coating locking	Nickeled
Locking material	Zinc die-casting

Mechanical data | Mounting data

Suitable for installation wall thickness max.	5 mm
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Environmental characteristics | Climatic

Operating temperature min.	-5 °C
Operating temperature max.	60 °C

Important installation notes

Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.