

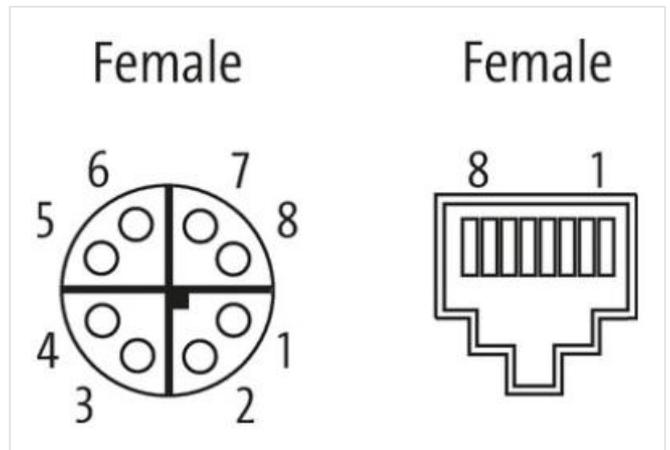
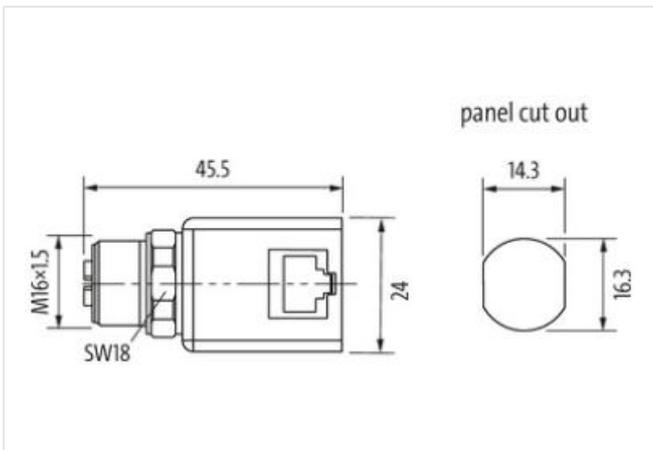
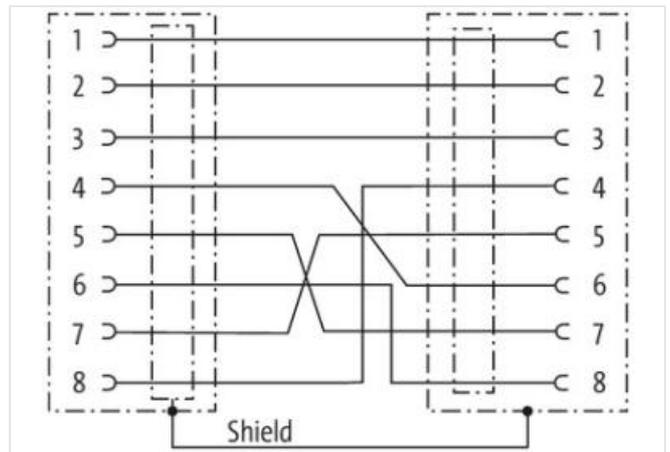
**Adapter M12 female 0° X-cod. / RJ45 90°**

8-pol., shielded, CAT6A

Adapter  
 M12 – RJ45, top connection  
 Female straight – female 90°  
 8-pole  
 X-coded  
 Gigabit  
 Ethernet CAT6A  
 shielded  
 Cap nut

[Link to Product](#)

**Illustration**



Product may differ from Image

**Side 1**

Family construction form	M12
Coding	X

**Commercial data**

ECLASS-6.0	27143423
ECLASS-6.1	27279221
ECLASS-7.0	27440104

ECLASS-8.0	27440104
ECLASS-9.0	27440106
ECLASS-10.1	27440106
ECLASS-11.1	27440106
ECLASS-12.0	27440106
ETIM-5.0	EC002640
customs tariff number	85366990
GTIN	4048879699419
Packaging unit	1

**Electrical data | Supply**

Operating current max.	1,75 A
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**Industrial communication**

Supported protocol	Ethernet
Transfer parameters	CAT6A

**Installation | Connection**

Width across flats	SW18
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**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	<b>Attention:</b> Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.