

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

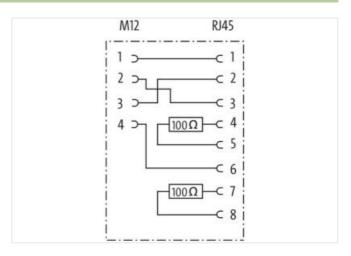
Plastic housings with good resistance against chemicals and oils.

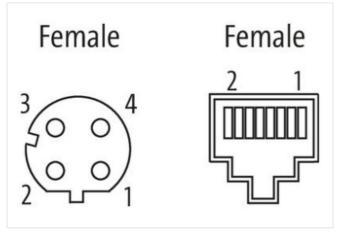
The resistance to aggressive media should be individually tested for your application. Further details on request.

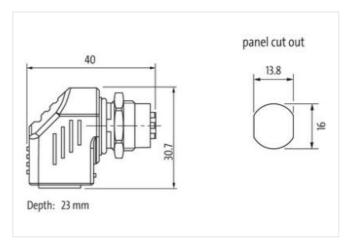
Link to Product

Illustration









Product may differ from Image



EtherNet/IP



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Family construction form M12

Degree of protection (EN IEC 60529)

IP67



Side 2			
Family construction form	RJ45		
Degree of protection (EN IEC 60529)	IP20		
Commercial data			
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		
customs tariff number	85366990		
GTIN	4048879114158		
Packaging unit	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 function	tionality		
duplex	Full duplex		
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		
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.		