

Adaptor 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

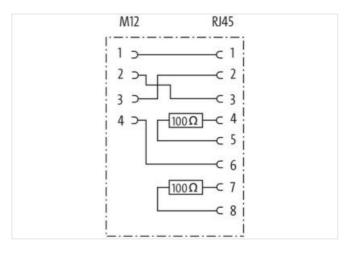
Plastic housings with good resistance against chemicals and oils.

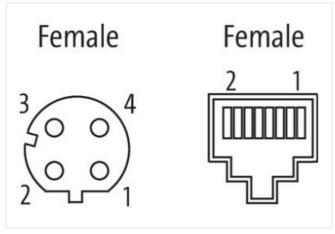
The resistance to aggressive media should be individually tested for your application. Further details on request.

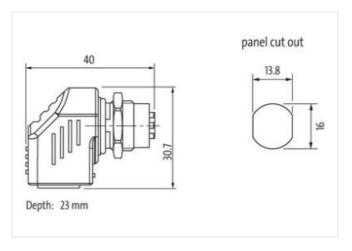
Link to Product

Illustration









Product may differ from Image



EtherNet/IP



S	i	d	е	1

Family construction form	M12	
Coding	D	



stay	connected	
,		

Degree of protection (EN IEC 60529)	IP68	
Side 2		
Family construction form	RJ45	
Degree of protection (EN IEC 60529)	IP20	
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	EC001855	
customs tariff number	85366990	
GTIN	4048879575812	
Packaging unit	1	
Electrical data Supply		
Operating voltage DC max.	60 V	
Current operating per contact max.	1,76 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 func	tionality	
duplex	Full duplex	
Mechanical data Material data		
Coating locking	chrome-plated	
Material housing	PUR	
Locking material	Brass	
Mechanical data Mounting data		
Suitable for installation wall thickness min.	2 mm	
Suitable for installation wall thickness max.	5 mm	
Environmental characteristics Climatic		
Operating temperature min.	-25 °C	
Operating temperature max.	85 °C	
Important installation notes		
Important installation notes Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.	