

Adaptor M12 female / RJ45 90°

4-pol., shielded, CAT5

Art.No.: 7000-44681-0000000

Weight: 0.04

Country of origin: CZ

Model designation: M12-RJ45-Ethernet-Adapter gew.4pol

Ethernet CAT5

Control cabinet entry system Female straight – female 90°

M12 - RJ45, 4-pole

D-coded shielded

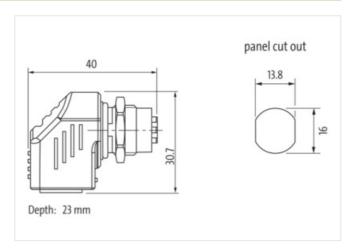
Plastic housings with good resistance against chemicals and oils.

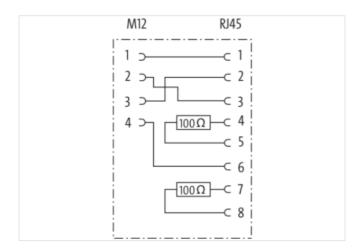
The resistance to aggressive media should be individually tested for your application. Further details on request.

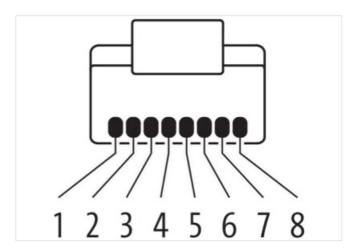
Link to Product

Illustration

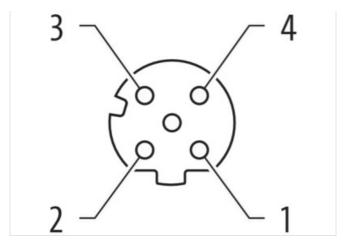


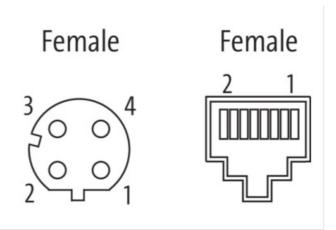












Product may differ from Image



Header





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Material short text	M12-RJ45-Ethernet-Adapter gew.4pol
Side 1	
Family construction form	M12
Coding	D
Degree of protection (EN IEC 60529)	IP68
Side 2	
Family construction form	RJ45
Degree of protection (EN IEC 60529)	IP20
Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-44681-0000000
GTIN	4048879575812
ECLASS-6.0	27143423
ECLASS-6.1	27279221
ECLASS-7.0	27440104
ECLASS-7.1	27440104
ECLASS-8.0	27440104
ECLASS-8.1	27440104
ECLASS-9.0	27440106
ECLASS-9.1	27440106
ECLASS-10.0.1	27440106
ECLASS-10.1	27440106
ECLASS-11.0	27440106
ECLASS-11.1	27440106
ECLASS-12.0	27440106
ECLASS-13.0	27440106
ECLASS-14.0	27440106
ETIM-5.0	EC001855
ETIM-6.0	EC001855
ETIM-7.0	EC001855
ETIM-8.0	EC001855
customs tariff number	85366990



EAN	4048879575812
Packaging unit	1
Electrical data Supply	
Operating voltage DC max.	60 V
Current operating per contact max.	1.76 A
Industrial communication	
Data transmission rate max.	100 Mbit/s
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)
Industrial communication Ethernet functionality	
duplex	Full duplex
Mechanical data Material data	
Material housing	PUR
Locking material	Brass
Coating locking	chrome-plated
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	
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.
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.