

stay connected

Adaptor M12 female 0° X-cod. / RJ45 90°

8-pol., shielded, CAT6A

Art.No.: 7000-51541-0000000

Weight: 0.048 Country of origin: RO

Model designation: Adapter M12 X-Cod. auf RJ45 gewinkelt

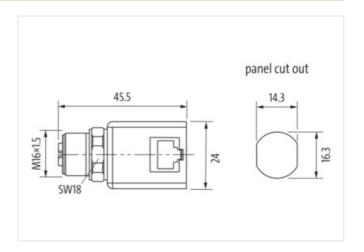
M12 – RJ45, top connection Female straight - female 90°

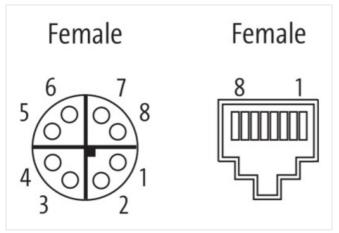
8-pole X-coded Gigabit **Ethernet CAT6A** shielded Cap nut

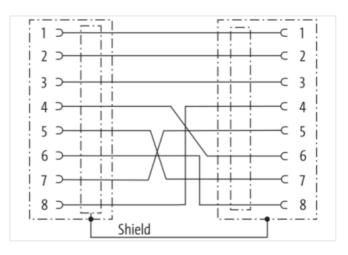
Link to Product

Illustration









Product may differ from Image

Side 1		
Family construction form	M12	
No. of poles	8	
Coding	Х	

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2025-07-29



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Mounting method	inserted, screwed	
Thread	M16 x 1.5	
Width across flats	SW18	
Side 2		
Family construction form	RJ45	
No. of poles	8	
Mounting method	inserted	
Commercial data		
URL Webshop	https://shop.murrelektronik.com/7000-51541-0000000	
GTIN	4048879699419	
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	EC002640	
ETIM-6.0	EC002640	
ETIM-7.0	EC002640	
ETIM-8.0	EC002640	
EAN	4048879699419	
Electrical data Supply		
Operating current max.	1.75 A	
Industrial communication		
Supported protocol	Ethernet	
Transfer parameters	CAT6A	
Diagnostics		
Status indication LED	no	
Installation Connection		
Width across flats	SW18	
Device protection		
Shielded	yes	
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.	