

RJ45 male 0° / RJ45 male 0° shielded

PUR 4x2xAWG26 shielded gn UL/CSA 0.7m

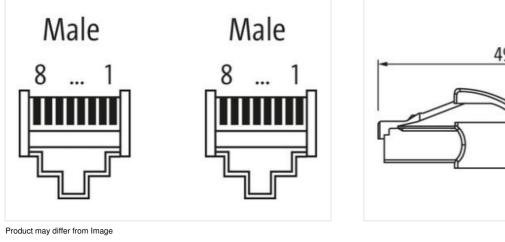
Ethernet Male straight - male straight RJ45 - RJ45, 8-pole shielded Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

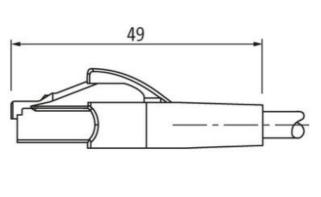
Link to Product





1	WH	1	
2	OG		1
3 - 1	WH		
	BU		
	WH		
	GN		
7 - 1	WH		
	BN		
• - ·	1		







0,7 m

inserted

Cable length

Side 1

Mounting method

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Murrelektronik GmbH | Office Park 4, 4.OG/Top A.45 | 1300 Wien-Flughafen | Fon +43 1 706 45 25-0 | Fax +43 1 706 45 25-300 | shop@murrelektronik.at | shop.murrelektronik.at



Family construction form	RJ45	
Cable outlet	straight	
No. of poles	8	
Degree of protection (EN IEC 60529)	IP20	
Side 2		
Mounting method	inserted	
Family construction form	RJ45	
Cable outlet	straight	
No. of poles	8	
Degree of protection (EN IEC 60529)	IP20	
Commercial data		
ECLASS-6.0	27061801	
ECLASS-6.1	27060307	
ECLASS-7.0	27060307	
ECLASS-8.0	27060307	
ECLASS-9.0	27060307	
ECLASS-10.1	27060307	
ECLASS-11.1	27060307	
ECLASS-12.0	27060307	
ETIM-5.0	EC002599	
customs tariff number	85444210	
GTIN	4065909087251	
Packaging unit	1	
Electrical data Supply		
Operating voltage DC max.	60 V	
Current operating per contact max.	1,5 A	
Industrial communication		
Transfer parameters	CAT6, Class EA (ISO/IEC 11801:2002), (EN 50173-1)	
Data transmission rate max.	10 GBit/s	
Diagnostics		
Status indication LED	no	
Device protection Electrical		
Degree of protection (EN IEC 60529)	IP20	
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Rated surge voltage	1 kV	
Material group (IEC 60664-1)	I	
Mechanical data		
Contour for corrugated hose	without	
Mechanical data Material data		
Material housing	PUR	
Locking material	РОК	
5		
Mechanical data Mounting data		
Looking techniques	Snap-in connector	
Environmental characteristics Climatic		
Operating temperature min.	-25 °C	
Operating temperature max.	85 °C	
Additional condition temperature range	depending on cable quality	
Additional condition temperature range	depending on cable quality	
Important installation notes		
	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.	

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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.

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