

RJ45 Heavy Duty male 0° IDC

8-pol., AWG26-24, 5-9mm, shielded, CAT5

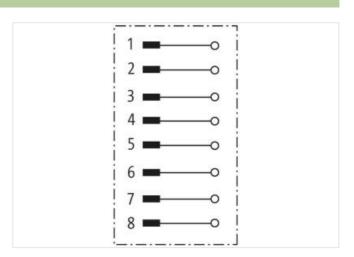
Ethernet Male straight RJ45, 8-pole Field-wireable shielded Protection IP20

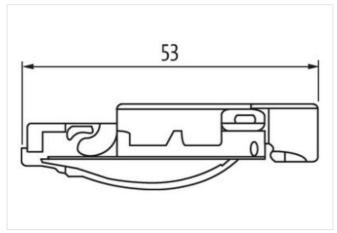
The resistance to aggressive media should be individually tested for your application. Further details on request.

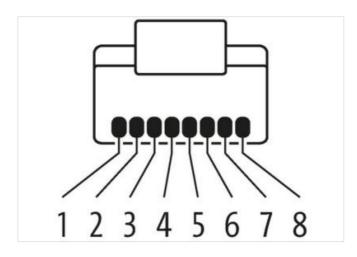
Link to Product

Illustration









Product may differ from Image









EtherNet/IP

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Family construction form	RJ45	
Material contact	Copper alloy	
No of poles	8	



stay connected

Commercial data		
ECLASS-6.0	27260705	
ECLASS-6.1	27260703	
ECLASS-7.0	2744010	
ECLASS-8.0	2744010	
ECLASS-9.0	27440114	
ECLASS-10.1	2744010	
ECLASS-11.1	2744010	
ECLASS-12.0	27440114	
ETIM-5.0	EC002635	
customs tariff number	85366990	
GTIN	4048879671071	
Packaging unit	1	
Electrical data Supply		
Operating voltage AC	50 V	
Operating voltage DC	50 V	
Operating current max.	1,75 A	
Industrial communication		
Transfer parameters	CAT5e (ANSI/TIA/EIA-568-B.2-2001), CAT5 Class D according to ISO/IEC 11801	
Data transmission rate max.	1000 MBit/s	
Installation		
Connection cross section min.	0,14 mm²	
Connection cross section max.	0,25 mm²	
AWG number min.	26	
AWG number max.	24	
Installation Connection		
Connection	Cut clamps IDC	
Mating cycles min.	750	
Device protection Electrical		
Degree of protection (EN IEC 60529)	IP20	
Overvoltage category (EN 60950-1)	I	
Mechanical data Material data		
Coating housing	nickel plated	
Coating contact	gold plated	
Material housing	Zinc die-casting	
Material contact carrier	PC	
Mechanical data Mounting data		
Clamping range min.	5 mm	
Clamping range max.	9 mm	
Environmental characteristics Climatic	c	
Operating temperature min.	-40 °C	
Operating temperature max.	70 °C	
Important installation notes		
•	Destructible annual season by a stable annual from the stable stable stable and the stable st	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be	
Note on bending radius	endangered by excessive bending forces.	