

RJ45 Heavy Duty male 90° up IDC

8-pol., AWG23-22, 5-9mm, shielded, CAT5

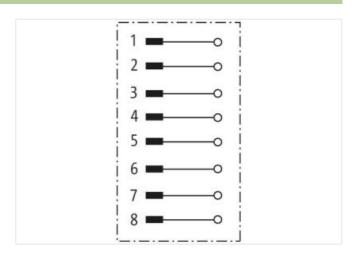
Ethernet **PROFINET** Male 90° 90° on top RJ45, 8-pole Field-wireable shielded Protection IP20

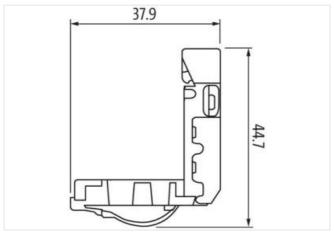
The resistance to aggressive media should be individually tested for your application. Further details on request.

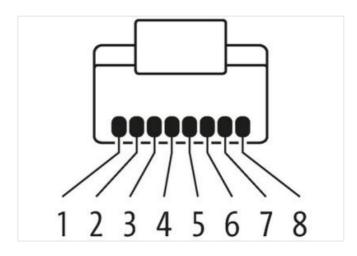
Link to Product

Illustration









Product may differ from Image









Side 1

Family construction form

RJ45



stay connected

Material contact	Copper alloy
No. of poles	8
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	4048879671088
Packaging unit	1
Electrical data Supply	
Operating voltage AC	50 V
Operating voltage DC	50 V
Operating current max.	1,75 A
Industrial communication	
	OATE (ANOUTIATIA FOO DO COOK) OATE OL . D I'. L. 100/150 44004
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.	0,23 mm ²
Connection cross section max.	0,32 mm ²
AWG number min.	23
AWG number max.	22
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)	
Mechanical data Material data	
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Coating housing	nickel plated
Coating contact Material housing	gold plated Zinc die-casting
Material nousing Material contact carrier	PC PC
	1 U
Mechanical data Mounting data	
Clamping range min.	5 mm
Clamping range max.	9 mm
Environmental characteristics Climatic	
Operating temperature min.	-40 °C
	70.00
Operating temperature max.	70 °C
Operating temperature max. Important installation notes	70-0
Important installation notes	
	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