

stay connected

## RJ45 male 0° shielded with cable, Gigabit

TPE 4x2x24AWG SF/UTP CAT5e bu UL/CSA, CM 1,5m

**Ethernet CAT5e** Male straight RJ45, 8-pole shielded without cable sleeves Protection cap

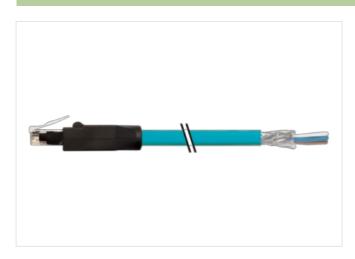
Further cable lengths on request.

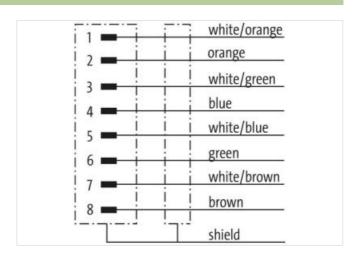
Plastic housings with good resistance against chemicals and oils.

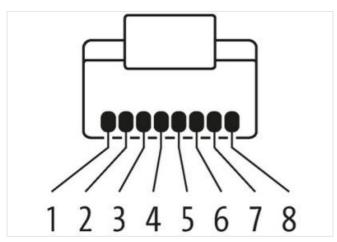
The resistance to aggressive media should be individually tested for your application. Further details on request.

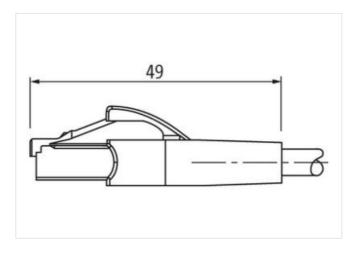
## **Link to Product**

## Illustration









Product may differ from Image













Cable length

1,5 m



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Side 1		
Mounting method	inserted	
Family construction form	RJ45	
No. of poles	8	
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	4048879679398	
Packaging unit	1	
Electrical data   Supply		
Operating voltage DC max.	60 V	
Operating voltage DC max. (UL-listed)	30 V	
Current operating per contact max.	1,5 A	
	1,0 A	
Industrial communication		
Transfer parameters	CAT5e	
Diagnostics		
Status indication LED	no	
Device protection   Electrical		
Degree of protection (EN IEC 60529)	IP20	
Additional condition protection degree	inserted, screwed	
Pollution Degree	3	
Mechanical data		
Contour for corrugated hose	without	
Mechanical data   Material data		
·	PLID.	
Material housing	PUR	
Locking material	PA	
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	
Important installation notes		
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.	
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.	
Installation   Cable		
wire arrangement	(orange-white, orange), (blue-white, blue), (brown-white, brown), (green-white, green)	
Cable identification	S4W	
Jacket Color	blue	
Type of Certificate	cURus	
Amount stranding	4	

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: 2024-06-26



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s twisted  prange), (blue-white, blue), (brown-white, brown), (green-white, green)  free	
iree	
free	
free	
free	
d wire, tinned	
8-4	
PC C	
FT2   UL 1581 § 1090   IEC 60332-2-2	
Good, application-related testing	
on-related testing	
404   Good, application-related testing	
ter	
eter	
eter	
-4	