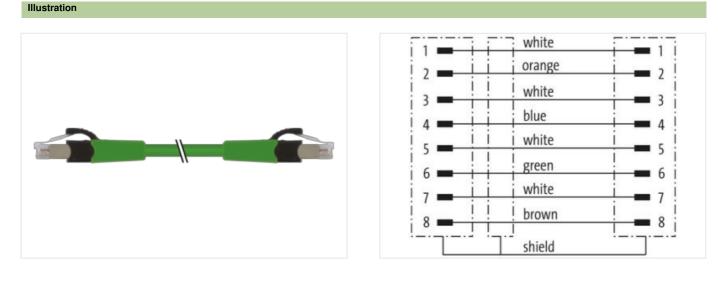


RJ45 male 0° / RJ45 male 0° shielded

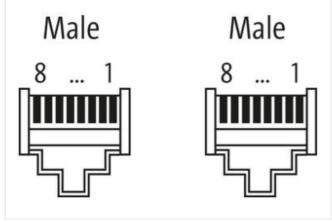
FRNC/LS0H 4x2xAWG26 shielded gn UL 0,3m

Ethernet CAT6A Male straight - male straight RJ45 - RJ45, 8-pole shielded without cable sleeves 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



49



Product may differ from Image



Cable length

0,3 m

Side 1

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inserted
inserted
27061801
27060307
27060307
27060307
27060307
27060307
27060307
27060307
EC002599
85444210
4048879595209
1
60 V
25 V
1,5 A
CAT6A
no
IP20
3
1 kV
without
PUR
PA
Snap-in connector
-25 °C
85 °C
depending on cable quality
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
endangered by excessive bending forces.
478
green 4
2 wires twisted

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Amount stranding (type 2)	1
Stranding (type 2)	4 Stranded joints twisted
Cable shielding (type)	copper braiding, bare
wire arrangement	white, blue, white, orange, white, green, white, brown
Material jacket	FRNC
Outer-diameter (jacket)	6 mm
Tolerance outer diameter (sheath)	±5%
Material wire insulation	FRNC
Amount wires	8
Diameter of single wires	26 AWG
Conductor crosssection (wire)	26 AWG
Material conductor wire	Stranded copper wire, bare
Min. operating temperature (static)	-20 °C
Max. operating temperature (fixed)	60 °C
Operating temperature min. (dynamic)	0° 0
Operating temperature max. (dynamic)	50 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (dynamic)	5 x Outer diameter

Bending radius (dynamic)

5 x Outer diamete

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