

stay connected

## RJ45 male 0° / RJ45 male 0° shielded

FRNC/LS0H 4x2xAWG26 shielded gn UL 3m

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

Further cable lengths on request.

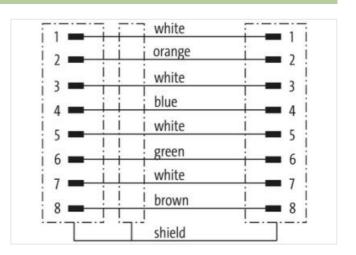
Plastic housings with good resistance against chemicals and oils.

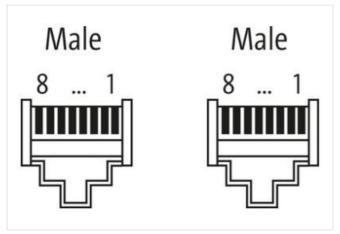
The resistance to aggressive media should be individually tested for your application. Further details on request.

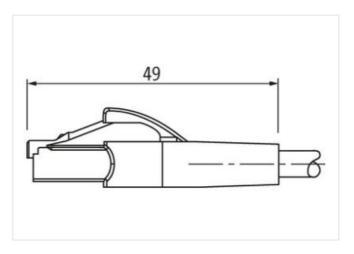
## **Link to Product**

## Illustration









Product may differ from Image









Cable length

3 m

Side 1



stay connected

inserted
inserted
27061801
27060307
27060307
27060307
27060307
27060307
27060307
27060307
EC002599
85444210
4048879595278
1
60 V
25 V
1,5 A
CAT6A
CATOA
no
IP20
3
1 kV
I
without
PUR
PA
Snap-in connector
-25 °C
85 °C
depending on cable quality
478
green
4
2 wires twisted
1
4 Stranded joints twisted
4 Stranded joints twisted copper braiding, bare

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: 2024-04-19



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 °C
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