

**RJ45 St. 0° / RJ45 St. 0°, Gigabit**

FRNC/LS0H 4x2xAWG27 shielded bu UL 30m

Ethernet CAT6A

Male straight – male straight

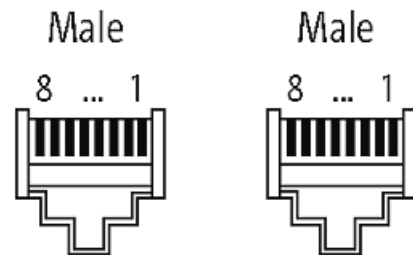
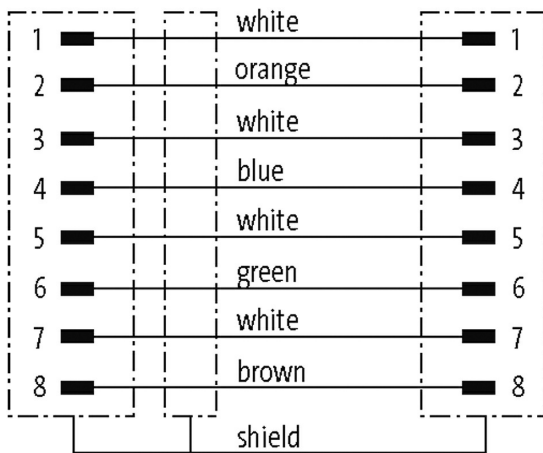
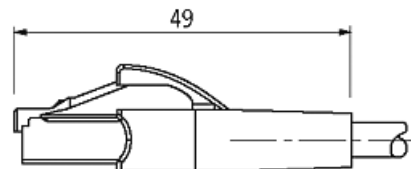
RJ45 – RJ45, 8-pole  
shielded

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



\* only for products with UL/CSA approved cable

**Form**

Form 74711

**Technical Data**

Operating voltage	max. 60 V DC
Operating voltage (only UL listed)	25 V DC
Rated surge voltage	1.0 kV
Operating current per contact	max. 1.76 A (UL: 1.0 A)
Material group	IEC 60664-1, category I
Transfer parameters	CAT6A
LED display	no
Locking of ports	Snap-in connector

Protection	IP20
Locking material	PA
Material	PUR
suitable for corrugated tube (internal Ø)	without

#### General data

Mounting method	inserted
Pollution Degree	3
Temperature range	-25...+85 °C, depending on cable quality

#### Cables

Cable number	878
No./diameter of wires	4x 2x AWG27/7
Wire isolation	FRNC (wh, bl, wh, or, wh, gn, wh, br)
Jacket Color	blue
Material (jacket)	FRNC
Outer Ø	6.0 mm ±5%
Bend radius (moving)	5x outer Ø
Temperature range (fixed)	-20...+60 °C
Temperature range (mobile)	0...+50 °C
Shield	yes

#### Commercial data

country of origin	HU
customs tariff number	85444210
EAN	4048879785181
eClass	27061801
Packaging unit	1