



**Description:** **ETHERLINE HEAT 6722\_**

**Lapp code:** Lapp 2170581

The **Test voltage** of the cable Lapp 2170581 is /.

## Application range

- For flexible applications (7-wire stranded conductor)
- For fixed, flexible and protected installations inside buses
- Suitable for connecting to of e.g. camera systems, enter-/ infotainment for passengers, ticketing systems, ...
- 4pair: 100Mbit/s up to 10 Gbit/s for Industrial Ethernet

## Product Make-up

- Stranded tinned 7-wire conductor
- Core insulation: Based on Polyolefin
- Colour-coded in accordance with EIA/TIA 568A and B
- Cat.5e: SF/UTP - copper braid and foil screening as overall screening
- Cat.6A/Cat.7: S/FTP - copper braid as overall screening and pair screening with aluminium compound foil
- Outer sheath: PUR compound, halogen-free
- outer sheath colour:
  - Cat.5e green (RAL 6018)
  - Cat.6A yellow (RAL1003)
  - Cat.7 blue (RAL5021)

In our Cable list on next page you can find all interesting information acc. article Lapp 2170581 and much more.

## CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Article designation	Number of pairs and AWG per conductor	Max. outer diameter (mm)	Copper index (kg/km)
ETHERLINE HEAT 6722	Lapp 2170850	ETHERLINE® Cat. 5e FL9YBC11Y 4x2x0,22sn	4x2xAWG24/7	7,7	38.0
ETHERLINE HEAT 6722	Lapp 2170581	ETHERLINE® Cat. 6A FL9YBC11Y 4x2x0,22sn	4x2xAWG24/7	8,1	38.0
ETHERLINE HEAT 6722	Lapp 2170582	ETHERLINE® Cat. 7 FL9YBC11Y 4x2x0,22sn	4x2xAWG24/7	8,1	38.0