



Description: ETHERLINE EC FLEX Cat.5e_

Lapp code: Lapp 2170431

The **Test voltage** of the cable Lapp 2170431 is /.

Application range

- suitable for EtherCAT and EtherNet/IP applications
- For flexible applications (7-wire stranded conductor)
- Many applications with Industrial Ethernet, i.e. fixed installation and flexible use.
- For internal wiring of electric and electronic equipment in switch cabinets
- Only for patch cable applications (max. 60 m)

Product Make-up

- Stranded tinned 7-wire conductor
- Core insulation: PE
- insulation colour-codes: orange/white-orange; green/white-green
- Star quad
- SF/UTP: copper braid and foil screening as overall screening
- PVC or PUR jacket material
- Colour: green (based on RAL 6018)

In our Cable list on next page you can find all interesting information acc. article Lapp 2170431 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)	Weight (kg/km)
PVC outer sheath						
ETHERLINE EC FLEX Cat.5e	Lapp 2170430	ETHERLINE® Y EC FLEX Cat.5e	1 x 4 x AWG26/7	5.0	20.0	37
Outer sheath: PUR, halogen-free						
ETHERLINE EC FLEX Cat.5e	Lapp 2170431	ETHERLINE® P EC FLEX Cat.5e	1 x 4 x AWG26/7	5.0	20.0	35