



Description: ETHERLINE Cat.5e FD_

Lapp code: Lapp 2170489

The **Test voltage** of the cable Lapp 2170489 is Core/core: 1000 V Core/screen: 500 V.

Application range

- 2pair: 10/100 Mbit/s for Industrial Ethernet
- 4pair: 10/100/1000 Mbit/s for Industrial Ethernet
- Only for patch cable applications (max. 60 m)
- suitable for EtherCAT and EtherNet/IP applications
- Power chain applications

Product Make-up

- Braided conductor, 19-wire
- Inner sheath: thermoplastic elastomer, halogen-free
- Screening: wrapped with braided tinned-copper wires
- PUR outer sheath
- Colour: water blue (RAL 5021)
- 2 or 4-pair version

In our Cable list on next page you can find all interesting information acc. article Lapp 2170489 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)
2-pair version						
ETHERLINE Cat.5e FD	Lapp 2170289	ETHERLINE® FD P CAT.5e	2 x 2 x AWG26/19	6,2	20.0	48
4-pair version						
ETHERLINE Cat.5e FD	Lapp 2170489	ETHERLINE® FD P CAT.5e	4 x 2 x AWG26/19	6,6	27.0	54