



Description: ETHERLINE PN Cat.5 FD_

Lapp code: Lapp 2170894

The **Test voltage** of the cable Lapp 2170894 is Core/core: 700 V Core/screen: 700 V.

Application range

- Power chain applications
- Can be used for Industrial Ethernet in harsh industrial environments
- 2pair: 10/100 Mbit/s for Industrial Ethernet
- suitable for EtherCAT and EtherNet/IP applications

Product Make-up

- Fine-wire strand made of tinned-copper wires
- Star quad
- Colour-coded in accordance with PROFINET for Cat.5 applications
- Inner sheath: thermoplastic copolymer (FRNC)
- Overall screening with copper braid and plastic-laminated aluminium foil
- PUR outer sheath, halogen-free
- Colour: green (based on RAL 6018)

In our Cable list on next page you can find all interesting information acc. article Lapp 2170894 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)
For highly flexible applications (7-wire stranded conductor) = type C						
ETHERLINE PN Cat.5 FD	Lapp 2170894	ETHERLINE® FD P FC CAT.5	2 x 2 x AWG22/7	6,8	31.3	63