



Description: ETHERLINE PN Cat.5_

Lapp code: Lapp 2170494

The **Test voltage** of the cable Lapp 2170494 is See data sheet.

Application range

- for industrial secondary and tertiary cabling according to EN 50173-3 ISO/IEC 24702
- Wiring of machines, tools, devices, appliances and control cabinets
- Fixed installation
- suitable for EtherCAT and EtherNet/IP applications
- ETHERLINE® TRAY ER PN Y FC: installation in open cable trays and without any conduit

Product Make-up

- Solid and bare copper conductor
- Core insulation: PE
- Star quad
- Overall screening with copper braid and plastic-laminated aluminium foil
- Outer sheath made of PVC
- Colour: green (based on RAL 6018)

In our Cable list on next page you can find all interesting information acc. article Lapp 2170494 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)
ETHERLINE PN Cat.5	Lapp 2170891	ETHERLINE® PN Cat.5e Y	2 x 2 x AWG22/1	6,5	30.4	56
FC: "Fast Connect" cable design						
ETHERLINE PN Cat.5	Lapp 2170893	ETHERLINE® Y FC UL/CSA (CMG) CAT.5	2 x 2 x AWG22/1	6,8	30.4	70
ETHERLINE PN Cat.5	Lapp 2170879	ETHERLINE® TRAY ER PN Y FC	2 x 2 x AWG22/1	6,8	30.4	70
Suitable for outdoor use and direct burial						
ETHERLINE PN Cat.5	Lapp 2170494	ETHERLINE® PN Cat.5e YY	2 x 2 x AWG22/1	7,8	30.4	62