



**Description:** Industrial Ethernet Patchcord P RJ45 on free conductor end\_  
**Lapp code:** Lapp 2171508

The **Test voltage** of the cable Lapp 2171508 is /.

## Application range

- suitable for EtherCAT and EtherNet/IP applications
- Suitable for use in industrial applications
- For indoor use
- For flexible applications (7-wire stranded conductor)
- Automation technology

## Product Make-up

- Flexible fine-wire copper conductor
- Twisted pair construction permits largely interference-free operation (decoupling).
- Overall screening with copper braid and plastic-laminated aluminium foil
- Outer sheath made of PUR
- Colour: water blue (RAL 5021)
- Pre-assembled patchcord with a RJ45 connector on free conductor end

In our Cable list on next page you can find all interesting information acc. article Lapp 2171508 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 | Length (m) | Copper index (kg/km) |
|--|--------------|------------------------------|---------------------------------------|------------|----------------------|
| Industrial Ethernet Patchcord P RJ45 on free conductor end | Lapp 2171507 | IE-5-RJ45-1-P-4-26-7-O<br>E  | 4x2xAWG26                             | 1.0        | 25.0                 |
| Industrial Ethernet Patchcord P RJ45 on free conductor end | Lapp 2171508 | IE-5-RJ45-2-P-4-26-7-O<br>E  | 4x2xAWG26                             | 2.0        | 50.0                 |
| Industrial Ethernet Patchcord P RJ45 on free conductor end | Lapp 2171509 | IE-5-RJ45-3-P-4-26-7-O<br>E  | 4x2xAWG26                             | 3.0        | 75.0                 |
| Industrial Ethernet Patchcord P RJ45 on free conductor end | Lapp 2171510 | IE-5-RJ45-5-P-4-26-7-O<br>E  | 4x2xAWG26                             | 5.0        | 125.0                |
| Industrial Ethernet Patchcord P RJ45 on free conductor end | Lapp 2171511 | IE-5-RJ45-10-P-4-26-7-<br>OE | 4x2xAWG26                             | 10.0       | 250.0                |
| Industrial Ethernet Patchcord P RJ45 on free conductor end | Lapp 2171512 | IE-5-RJ45-20-P-4-26-7-<br>OE | 4x2xAWG26                             | 20.0       | 500.0                |