



**Description:** Industrial Ethernet Patchcord M12-RJ45 P\_  
**Lapp code:** Lapp 2171112

The **Test voltage** of the cable Lapp 2171112 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 connection cable with M12 connector, "D" coded and RJ45-connector
- 4 pole M12 connector with vibration protection

In our Cable list on next page you can find all interesting information acc. article Lapp 2171112 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 M12-RJ45 P | Lapp 2171109 | IE-5-M12D-S-1-P-2-26-7-RJ45  | 2x2XAWG26                             | 1.0        | 19.0                 |
| Industrial Ethernet Patchcord M12-RJ45 P | Lapp 2171110 | IE-5-M12D-S-2-P-2-26-7-RJ45  | 2x2XAWG26                             | 2.0        | 38.0                 |
| Industrial Ethernet Patchcord M12-RJ45 P | Lapp 2171111 | IE-5-M12D-S-3-P-2-26-7-RJ45  | 2x2XAWG26                             | 3.0        | 57.0                 |
| Industrial Ethernet Patchcord M12-RJ45 P | Lapp 2171112 | IE-5-M12D-S-5-P-2-26-7-RJ45  | 2x2XAWG26                             | 5.0        | 95.0                 |
| Industrial Ethernet Patchcord M12-RJ45 P | Lapp 2171113 | IE-5-M12D-S-10-P-2-26-7-RJ45 | 2x2XAWG26                             | 10.0       | 190.0                |
| Industrial Ethernet Patchcord M12-RJ45 P | Lapp 2171114 | IE-5-M12D-S-20-P-2-26-7-RJ45 | 2x2XAWG26                             | 20.0       | 380.0                |