



**Description:** Industrial Ethernet EC FD Patchcord M8\_

**Lapp code:** Lapp 2171718

The **Test voltage** of the cable Lapp 2171718 is /.

## Application range

- suitable for EtherCAT and EtherNet/IP applications
- Suitable for use in industrial applications
- For indoor use
- For highly flexible applications
- Automation technology

## Product Make-up

- AWG 26 (19-wire)
- Overall screening with copper braid and plastic-laminated aluminium foil
- Outer sheath made of PUR
- Colour: green (based on RAL 6018)
- Pre-assembled patchcord with a M8 connector on both sides

In our Cable list on next page you can find all interesting information acc. article Lapp 2171718 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) |
|--|--------------|----------------------------------|---------------------------------------|------------|----------------------|
| Straight connector on straight connector |              |                                  |                                       |            |                      |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171700 | IE-EC-5-M8-S-0,5-P-2-2-6-FD-M8-S | 2x2xAWG26                             | 0.5        | 10.0                 |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171701 | IE-EC-5-M8-S-1-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 1.0        | 20.0                 |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171702 | IE-EC-5-M8-S-2-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 2.0        | 40.0                 |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171703 | IE-EC-5-M8-S-3-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 3.0        | 60.0                 |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171704 | IE-EC-5-M8-S-5-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 5.0        | 100.0                |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171705 | IE-EC-5-M8-S-7-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 7.0        | 140.0                |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171706 | IE-EC-5-M8-S-10-P-2-2-6-FD-M8-S  | 2x2xAWG26                             | 10.0       | 200.0                |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171707 | IE-EC-5-M8-S-15-P-2-2-6-FD-M8-S  | 2x2xAWG26                             | 15.0       | 300.0                |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171708 | IE-EC-5-M8-S-20-P-2-2-6-FD-M8-S  | 2x2xAWG26                             | 20.0       | 400.0                |
| Angled connector on straight connector   |              |                                  |                                       |            |                      |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171718 | IE-EC-5-M8-A-0,5-P-2-2-6-FD-M8-S | 2x2xAWG26                             | 0.5        | 10.0                 |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171719 | IE-EC-5-M8-A-1-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 1.0        | 20.0                 |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171720 | IE-EC-5-M8-A-2-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 2.0        | 40.0                 |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171721 | IE-EC-5-M8-A-3-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 3.0        | 60.0                 |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171722 | IE-EC-5-M8-A-5-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 5.0        | 100.0                |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171723 | IE-EC-5-M8-A-7-P-2-2-26-FD-M8-S  | 2x2xAWG26                             | 7.0        | 140.0                |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171724 | IE-EC-5-M8-A-10-P-2-2-6-FD-M8-S  | 2x2xAWG26                             | 10.0       | 200.0                |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171725 | IE-EC-5-M8-A-15-P-2-2-6-FD-M8-S  | 2x2xAWG26                             | 15.0       | 300.0                |
| Industrial Ethernet EC FD Patchcord M8   | Lapp 2171726 | IE-EC-5-M8-A-20-P-2-2-6-FD-M8-S  | 2x2xAWG26                             | 20.0       | 400.0                |