



**Description:** Industrial Ethernet Patchcord M12-RJ45 P\_  
**Lapp code:** Lapp 2171111

The **Test voltage** of the cable Lapp 2171111 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 2171111 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