



**Description:** Industrial Ethernet Patchcord RJ45-RJ45 P\_  
**Lapp code:** Lapp 2171116

The **Test voltage** of the cable Lapp 2171116 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 both sides

In our Cable list on next page you can find all interesting information acc. article Lapp 2171116 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)
2-pair version					
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171115	IE-5-RJ45-1-P-2-26-7-R J45	2x2xAWG26	1.0	19.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171116	IE-5-RJ45-2-P-2-26-7-R J45	2x2xAWG26	2.0	38.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171117	IE-5-RJ45-3-P-2-26-7-R J45	2x2xAWG26	3.0	57.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171118	IE-5-RJ45-5-P-2-26-7-R J45	2x2xAWG26	5.0	95.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171119	IE-5-RJ45-10-P-2-26-7-R J45	2x2xAWG26	10.0	190.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171120	IE-5-RJ45-20-P-2-26-7-R J45	2x2xAWG26	20.0	380.0
4-pair version					
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171501	IE-5-RJ45-1-P-4-26-7-R J45	4x2xAWG26	1.0	25.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171502	IE-5-RJ45-2-P-4-26-7-R J45	4x2xAWG26	2.0	50.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171503	IE-5-RJ45-3-P-4-26-7-R J45	4x2xAWG26	3.0	75.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171504	IE-5-RJ45-5-P-4-26-7-R J45	4x2xAWG26	5.0	125.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171505	IE-5-RJ45-10-P-4-26-7-R J45	4x2xAWG26	10.0	250.0
Industrial Ethernet Patchcord RJ45-RJ45 P	Lapp 2171506	IE-5-RJ45-20-P-4-26-7-R J45	4x2xAWG26	20.0	500.0