
Description: Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X_

Lapp code: Lapp 2172105

The **Test voltage** of the cable Lapp 2172105 is /.

Application range

- For PROFINET applications type C
- Suitable for torsional applications which are typical for the loop in wind turbine generators (WTG)
- suitable for EtherCAT and EtherNet/IP applications
- Suitable for use in industrial applications
- For indoor use

Product Make-up

- 7-wire tinned stranded copper conductor
- S/FTP: copper braid as overall screening and pair screening with aluminium compound foil
- Outer sheath made of PUR
- Colour: green (based on RAL 6018)
- Pre-assembled patchcord with M12 X-coded connectors

In our Cable list on next page you can find all interesting information acc. article Lapp 2172105 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 Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172100	IE-6A-M12X-S-0,5-P-4-24-T-M12X-S	4x2xAWG24	0.5	22.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172101	IE-6A-M12X-S-1-P-4-24-T-M12X-S	4x2xAWG24	1.0	44.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172102	IE-6A-M12X-S-2-P-4-24-T-M12X-S	4x2xAWG24	2.0	88.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172103	IE-6A-M12X-S-3-P-4-24-T-M12X-S	4x2xAWG24	3.0	132.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172104	IE-6A-M12X-S-5-P-4-24-T-M12X-S	4x2xAWG24	5.0	220.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172105	IE-6A-M12X-S-10-P-4-24-T-M12X-S	4x2xAWG24	10.0	440.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172106	IE-6A-M12X-S-20-P-4-24-T-M12X-S	4x2xAWG24	20.0	880.0
Straight connector to straight socket					
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172128	IE-6A-M12XF-S-0,5-P-4-24-T-M12X-S	4x2xAWG24	0.5	22.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172129	IE-6A-M12XF-S-1-P-4-24-T-M12X-S	4x2xAWG24	1.0	44.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172130	IE-6A-M12XF-S-2-P-4-24-T-M12X-S	4x2xAWG24	2.0	88.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172131	IE-6A-M12XF-S-3-P-4-24-T-M12X-S	4x2xAWG24	3.0	132.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172132	IE-6A-M12XF-S-5-P-4-24-T-M12X-S	4x2xAWG24	5.0	220.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172133	IE-6A-M12XF-S-10-P-4-24-T-M12X-S	4x2xAWG24	10.0	440.0
Industrial Ethernet Patchcord Cat.6A TORSION M12X-M12X	Lapp 2172134	IE-6A-M12XF-S-20-P-4-24-T-M12X-S	4x2xAWG24	20.0	880.0