

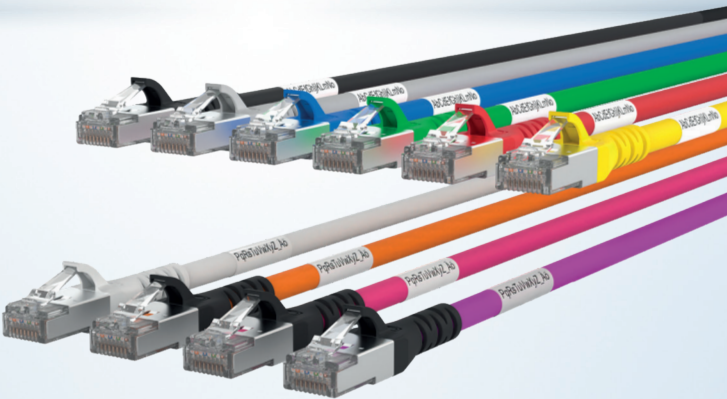


We realize ideas

RJ45 patch cords – the ideal solution for your application

Patch cords from METZ CONNECT provide the perfect solution to your application in structured building cabling. Our high-quality patch cords are always used where high-speed data transmission in local area networks (LAN) is required.

The decision on which copper patch cord is the ideal solution for connecting end devices depends on several factors: The application area, durability, and transmission speed are just some of the crucial factors. Whatever you decide, with copper patch cords from METZ CONNECT, optimally tailored to the requirements of all structural levels of local networks, you are sure to be well-prepared for the future!



PRODUCT NAME

Dimensional drawing / product image

GENERAL DATA

Design

Cable structure

Suitable for

TRANSMISSION-RELATED PROPERTIES

Category (ISO)

Class (ISO/IEC)

Remote Powering

Transmission speed up to

Cable structure

MATERIALS AND MATERIAL PROPERTIES

Wiring

Cable cross-section AWG

Cable sheath diameter [mm]

Bending radius

Material – cable sheath

Marking possibility

OTHER

Temperature mode °C [min.- max.]

Special features

Approvals

Certifications

Standard lengths (m)

Colors

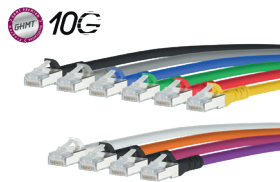
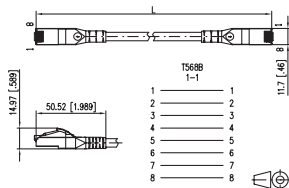
Types of packaging

ORDER NUMBER CODE

XX = Length

03 = 0.3 m	50 = 5.0 m	A9 = 19.0 m
05 = 0.5 m	70 = 7.0 m	B0 = 20.0 m
10 = 1.0 m	95 = 9.5 m	B5 = 25.0 m
20 = 2.0 m	A0 = 10.0 m	C9 = 39.0 m
30 = 3.0 m	A5 = 15.0 m	

PATCH CORD CAT.6A AWG 26



RJ45 patch cable – Ideal for integration or connection of network components

Office, home, data center networks

Voice, data, audio/video and/or PoE signals

6_A

E_A

PoE; PoE plus; UPoE

10 GBit IEEE 802.3an

S/FTP

1 - 1

AWG 26/7

6.2 mm

24.8 mm

LSHF (LSOH)

double-sided wrap-around label, 3 lines of 15 alphanumeric characters each (on request)

(-20 °C to +60 °C)

Detent lever protection, halogen-free

CE, RoHS

GHMT PVP

1; 2; 3; 5; 10; 20 (further lengths via our cable configurator or request)

black, gray, blue, green, red, yellow, white, black-orange, erica violet, blue violet

1 piece / polybag (-E); 10 pieces / polybag (-Z)

130845 XX YZ -E
Length Color

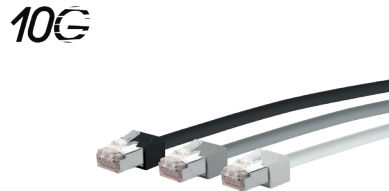
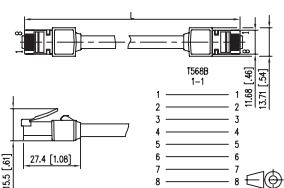
Y = bushing color

0 = black
3 = gray
4 = blue
5 = green
6 = red
7 = yellow
8 = white

Z = cable color

0 = black
1 = orange
2 = heather violet
3 = gray
4 = blue
5 = green
6 = red
7 = yellow
8 = white
9 = blue violet

PATCH CORD CAT.6 ULTRAFLEX500 VOIP AWG 26



RJ45 patch cable – Optimal solution in case of lack of space for the integration of network components such as VoIP end devices

Office, home networks

Voice, data, audio/video and/or PoE signals

6

E_A

PoE; PoE plus; UPoE

10 GBit IEEE 802.3an

S/FTP

1 - 1

AWG 26/7

6.0 mm

10 mm

LSHF (LSOH)

double-sided wrap-around label, length and article no. printed

(-40 °C to +70 °C)

up to 8500 motion cycles, very short bend protection sleeve

CE, ROHS

-

1; 2; 3; 5; 10; 20 (further lengths via our cable configurator or request)

black, gray, white

1 piece / polybag (-E)

13084U XX YZ -E
Length Color

Y = bushing color

0 = black
3 = gray
8 = white

Z = cable color

0 = black
3 = gray
8 = white

Configure your own individual patch cord with our

Patch cord configurator



www.metz-connect.com/configurator



We realize ideas

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