

Cat 6

The Enconnex Cat6 patch cord is made with copper wiring to ensure premium connectivity and is also backwards compatible. All Enconnex patch cords are manufactured and tested to the highest quality and industry standards. Each patch cord is assigned a unique serial number with a variety of jacket colors and custom label options.

PRODUCT FEATURES

- Custom label options
- Premium snag-less boot
- Available in seven colors
- Bundle options available

VALUE ADDED SERVICES

- Planning, budgeting and, engineering review
- Structured cabling system design and specification
- Installation of cabling, patch panels, racks, and equipment
- Network redesign and relocation



SPECIFICATIONS

Frequency	500 MHz
Attenuation (min. at 100 MHz)	19.8 dB
Characteristic Impedance	100 ohms = 15
NEXT (min. at 100 MHz)	44.3 dB
PS-NEXT (min. at 100 MHz)	42.3 dB
EL-FEXT (min. at 100 MHz)	27.8 dB
PS-ELFEXT (min. at 100 MHz)	24.8 dB
PS-AELFEXT (min. at 500 MHz)	20.1 dB
Return Loss (min. at 100 MHz)	20.1 dB
Delay Skew (max. per 100m)	45 ns
Networks Supported	1000BASE-TX

Part Number Matrix (Enconnex Copper Cables)

ORDERING INFORMATION

Use the part number matrix below to configure Enconnex Copper Cables. Choose 1) CAT Type, 2) Color, 3) Length.

EXAMPLE PART NUMBER

E C X - C A T # # - R D # # # F T

1) CAT Type	Code
Cat 5e	5E
Cat 6	6
Cat 6a	6A

3) Length

2) Color	Code
Red	RD
Black	BK
Green	GN
White	WH
Orange	OR
Yellow	YW
Blue	BL
Violet	VT