

Cat6a

The Enconnex Cat6a patch cord is made with copper wiring to ensure premium connectivity, and supports networks running up to 10Gbps. 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

- Copper cabling to improve crosstalk reduction
- Custom label options

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
NEXT (min. at 100 MHz)	27.9 dB
EL-FEXT (min. at 100 MHz)	9.3 dB
PS-ANEXT (min. at 500 MHz)	49.5 dB
PS-AELFEXT (min. at 500 MHz)	23.0 dB
Return Loss (min. at 100 MHz)	8.0 dB
Networks Supported	10GBASE

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
Cat5e	5E
Cat6	6
Cat6a	6A

3) Length

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