

Cat6 Small OD

Enconnex Cat6 28 AWG has a smaller OD than the standard Cat6 cables. The smaller OD allows for more space savings and airflow within your network rack. All patchcords are manufactured and tested to the highest quality and industry standards. Each patchcord is assigned a unique serial number with a variety of jacket colors and custom label options.

PRODUCT FEATURES

- Premium Boot
- 100% tested
- Unique serial number label on each end
- Custom labeling option
- Inventory on hand
- Color options available
- Tailored lengths

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 Small OD Copper Cables)

ORDERING INFORMATION

Use the part number matrix below to configure Enconnex Small OD Copper Cables. Choose 1) Color, 2) Length.

EXAMPLE PART NUMBER

E C X - C A T 6 - 2 8 A W G - R D - # # F T

2) Length

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