

## Cat5e Small OD

The Enconnex Cat5e patch cord with a small OD is different than the standard Cat5e cables. The smaller OD allows for more space savings and airflow within your network rack. 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

### PRODUCT SPECIFICATIONS

Frequency	100 MHz
Attenuation (min. at 100 MHz)	22 dB
Characteristic Impedance	100 ohms = 15%
NEXT (min. at 100 MHz)	32.3 dB
PS-NEXT (min. at 100 MHz)	32.3 dB
EL-FEXT (min. at 100 MHz)	23.8 dB
PS-ELFEXT (min. at 100 MHz)	20.8 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-T



# Part Number Matrix (Enconnex 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 5 - 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