## DATASHEET

### EC ENCONNEX Born to Innovate

# Cat 6A Small OD Copper Cable

SKU#: ECX-CAT6A-28AWG-XX-XFT

The Enconnex Cat6A Small OD 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 9 colors and multiple lengths
- Bundle options available

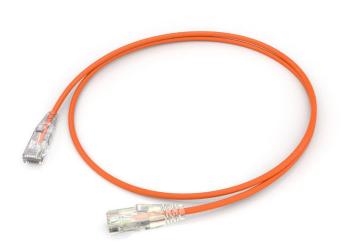


Figure 1: Cat 6A Copper Cable - 28 AWG

#### PHYSICAL SPECIFICATIONS

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Length	Standard lengths and customizable up to 295 ft
Cable Diameter	3.80+/-0.30 mm
Wire Gauge	28 AWG Stranded Pure Bare Copper
Shielding	UTP (Unshielded)
Pairs	4
Standard Bandwidth	250 MHz
Connectors	RJ45 (Male) snagless boot
Fire Rating	CMR
Strain Relief	Assembled, Clear Boot
Wire Scheme	T568B, Straight
Jacket Type	PVC (Round)

#### **COLOR OPTIONS**

Color Codes		
Jacket Color	Code	
White	WH	
Black	ВК	
Red	RD	
Orange	OR	
Yellow	YL	
Green	GN	
Blue	BL	
Grey	GY	
Purple	PR	
Aqua	AQ	
Brown	BN	
Pink	РК	
Violet (EU)	VT	

