

## Cat6a UTP 10GB Ultra-Thin Patch Cable - Premium Fluke® Patch Cable Certified - CMR Riser Rated

CAT6AUT-xxYY - Specifications

#### **Description**

This Cat6a Ethernet cable consists of a RJ45 male on one end and a RJ45 male on the other. It is typically used for 10Gb Ethernet network connections such as patch panels, switches, computers and routers. Its ultra-thin cable design works perfectly in high density server room applications. These cables are Fluke® Cat6a patch cable certified and come with an individual test report. The cable jacket is also CMR (riser) fire rated.

### **Physical Characteristics**

Colors Available Black / Blue / Green / Grey / Orange / Purple / Red / White / Yellow

Connector Plating Gold Plated 50 Micron

Cable Diameter 3.6mm

Wire Gauge 28AWG Stranded Shielding UTP (Unshielded)

Pairs

Fire Rating CMR (FT4 Riser Rated)
Strain Relief Assembled, Clear Boot

Jacket Type PVC

Connectors

Connector A RJ45 Long Body Male
Connector B RJ45 Long Body Male

**Performance** 

Fluke® CAT6 Patch Cable Yes
Speed 10Gb

### Approvals/Environmental

c(UL)us Yes - Cable

RoHS Yes
Reach Yes
Conflict Materials Yes

## **Warranty Information**

Warranty Limited Lifetime















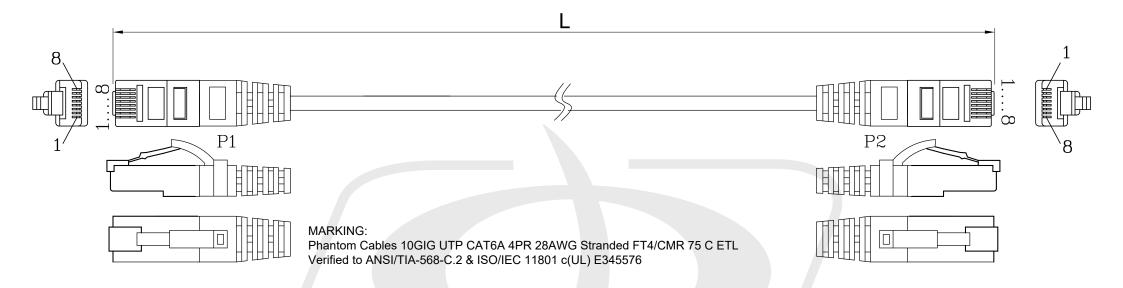


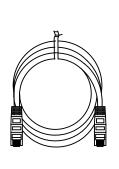


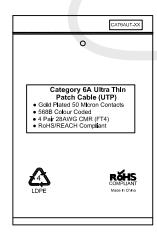


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CAT6AUT-xxYY - Line Drawing







P1	P2	T568B WIRING
1 2 3 3 6 4 5 7 8	- 1 - 2 - 3 - 6 - 4 - 5 - 7 - 8	WHITE/ORANGE ORANGE WHITE/GREEN GREEN BLUE WHITE/BLUE WHITE/BROWN BROWN

JACKET PVC
INSULATION
— CONDUCTOR

# **ELECTRICAL TEST:**

1. 100% Fluke Cat6A Patch Cable Test (Printed test report included)

All cables 15ft long and	d shorter	are to	be additic	nally
master bagged in a pag	ck of 10			

TOLERANCE GENERALES												
Cut line LENGTH M	0 5	6 10	11 20	21 50	50		CABLE LENGTH M	1 500	501 5000	5001 10000	10001 30000	
TOLERANCE mm±	10	20	30	40	50		TOLERANCE mm±	20	30	50	100	







