



# CAT.5e UTP Patch Cord Grey - 1MTR

**Avalon Patch Cords** have been designed for high speed data transmission over local area Networks (LANs) and for Gigabit Ethernet upto 1000 Mbps applications. These cables exceed performance requirements specified by the TIA/EIA-568B.2 TIA/EIA-568C.2 and IEC 60603-7-4 standards. Avalon cables are ideal for simple, cost-effective and high-speed transmission performance. They support a higher signal-to-noise ratio, providing better reliability for current applications and higher data rates for future applications. These Patch Cords comprise of a flexible patch cable and terminating with two modular plugs along with molded boots.

Make	AVALON
Туре	Patch Cord
Colour	Grey
Pairs	4
Length	1 Meter



## **Applications**

- Patch Work and Work Area
- 4/16 Mbps Token Ring (IEEE 802.5)
- 10/100/1000 Base (IEEE 802.3)
- 155Mbps ATM
- 100 Mbps TP-PMD
- Analogue Voice ,ISDN,ADSL

#### **Specifications**

- Insulation Material: HDPE
- Conductor and Metal: 7 Bare Copper Wires, 24 AWG
- Jacket: PVC, UL94V-0
- Plugs: RJ-45 8P8C
- Contact: Gold plated: 30U"
- Contact blade: Phosphor Bronze
- Molded Boot: Fire Retardant PVC
- Fire Resistant: CMG Specifications

#### **Standards**

- ISO/IEC11801:2011 (Ed. 2.2)
- ANSI/TIA/EIA-568-C.2
- EN 50173-1:2011
- EN 50173-2:2007 including amendment A1:2010
- IEC61935-2:2010(Ed.3.0)
- ROHS Compliant

### **Ordering Information**

Part No.	Description	Length	Colour
ANC5EUPGY-1MT	CAT.5e UTP Patch Cord Grey - 1MTR	1 Meter*	Grey*

<sup>\*</sup> Available in different lengths and colours.







