

## OVERVIEW:


ALOGIC CAT5e snagless patch cables are ideal for transferring large volumes of voice, data, video and communications signals. ALOGIC CAT5e cables can help to improve the networks speeds by reducing impedance loss and network return loss. Each of the individual pairs of cables are bonded together to help maintain the twist-spacing throughout the line right up to the termination point. This design minimizes Near-End Crosstalk (NEXT) levels between them which leads to improved performance, low insertion loss and higher data rates. 24 AWG Copper cables and Gold plated connectors ensure crystal clear transmission and the custom designed snagless boot protects the cable from any damages during installation.



## FEATURES:

- All ALOGIC CAT5e cables are A-Tick compliant with ACMA requirements.
- Supports 10Base-T, 100Base-T, and 1000Base-T Network.
- Constructed from high quality cable and a shortened body plug, this design minimizes Near-End Crosstalk (NEXT) levels.
- Available in 10 colours to easily colour-code your network installation.
- Meets and exceeds all Cat5e TIA/EIA-568 C-2 standards.
- 50-micron gold-plated connectors to ensure clear transmissions.
- Snagless moulded connectors to protect the RJ45 retaining clips from damage during installation.

## SPECIFICATIONS:

Vendor	: 
Wiring Scheme	: T568A
Standards	: Category 5e TIA/EIA-568-C-2
Connectors	: 50 micron gold plated RJ45
Temperature Rating	: 60° C
Voltage Rating	: 30V
Approvals	: RoHS Compliant
Warranty	: Lifetime
Package Type	: Polybag
Jacket	: PVC
Connector type	: 8P8C (RJ45)
Conductor type	: 24AWG (7/0.20), Standard Bare Copper

Available in 10 different Colours.

Available length: 0.3m, 0.5m, 1m, 1.5m, 2m, 3m, 5m, 10m, 15m, 20m, 25m, 50m.

