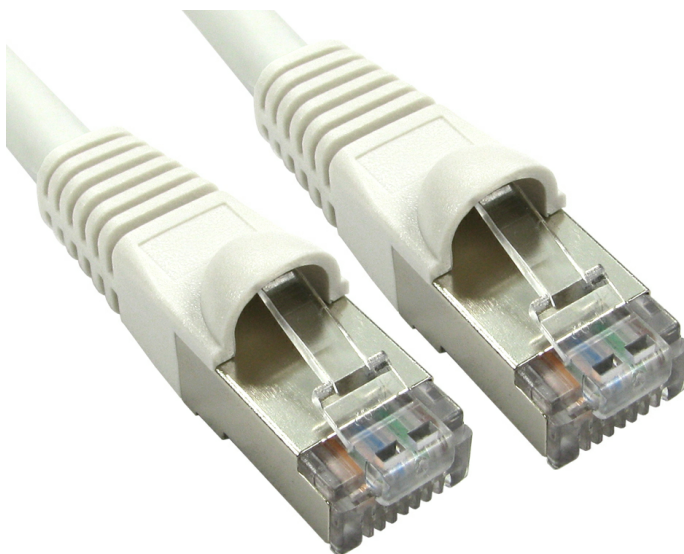


CAT6A Patch Cable

Details correct on: 15/09/2016



Notification	
Product Code	ART-100-HW
Short Description	White, 10GBase-T, 26AWG, 600MHz, S/FTP, 0.25Mtr
Full Description	<p>Category 6A Ethernet cable, commonly referred to as Cat6A, is a cable standard for 10 Gigabit Ethernet. The cable standard provides performance of up to 600MHz and is suitable for 10BASE-T, 100BASE-TX (Fast Ethernet), 1000BASE-T / 1000BASE-TX (Gigabit Ethernet) and 10GBASE-T (10 Gigabit Ethernet). It is backwards compatible with previous standards such as Cat6, Cat5e and Cat5.</p> <ul style="list-style-type: none"> • LSZH: low Smoke Zero Halogen cable reduces the amount of toxic and corrosive gas emitted during a fire. • Supports 10 Gigabit Ethernet / 10GBASE-T: 10 Times faster than Gigabit Ethernet, 10GE (also called 10GbE or 10 GigE) supports a data rate of 10Gbits/s (billion bits per second). • S/FTP (or S/STP): Screened and Foil (Shielded) Twisted Pair. Each individual pair is screened by foil and features an overall outer sheath. This shielding protects the cable from EMI (Electro-Magnetic Interference). • Snagless Connectors: The connectors feature a "bubble" which protects the locking clip on the RJ45 from damage or being snapped off during transport or installation. • Flush Moulded Strain Relief: The flush moulded design allows the patch cables to be installed side by side in high-density network switches. The strain relief allows the cables to move without damaging the cable or breaking away from the connector while it is plugged in a device • This product has been tested and found to comply with the applicable electrical transmission characteristics specified in: ISO/IEC 11801 ED.2 and ANSI/TIA-568-C.2 • IEC 60332-1-2, RoHS Compliant and 3P Verified
Extra Information	<p>Specification</p> <ul style="list-style-type: none"> • White CAT6A cable • Injection moulded snagless connectors • Screened / Foil twisted pair • Low Smoke Zero Halogen • 4x 26 AWG Copper • 600MHz • RJ45 Shielded connector with 50µ Inch Gold Plate • 0.25Mtr

