

CAT6a PATCH LEADS

Category 6a (CAT6 Augmented) is defined at frequencies of up to 500Mhz, twice that of CAT6.

At these high speeds cross talk, in particular alien cross talk, present a significant issue to reliable operation.

CABAC Shielded CAT6a Patch Lead cables feature double shielding where individual twisted pairs are foil shielded, before a final braided wire shield is wrapped around the complete cable bundle, all these shields are connected to the metal frame, which is an integral component of the CABAC RJ connector.

The shielding is particularly critical in environments with increased levels of noise such as hospitals, telco operations infrastructure, radio and television broadcast applications, X-ray theatre's and in the vicinity of mains power transmission lines, switch yards and substations.

CABAC CAT6a has improved performance (speed and distance) and crosstalk prevention, along with a snag-less boot where 'ears' on the boot allow you to remove cables from heavily cabled areas, reducing the chance of broken retaining clips and reducing the possibility of leads becoming accidentally unplugged.

FEATURES

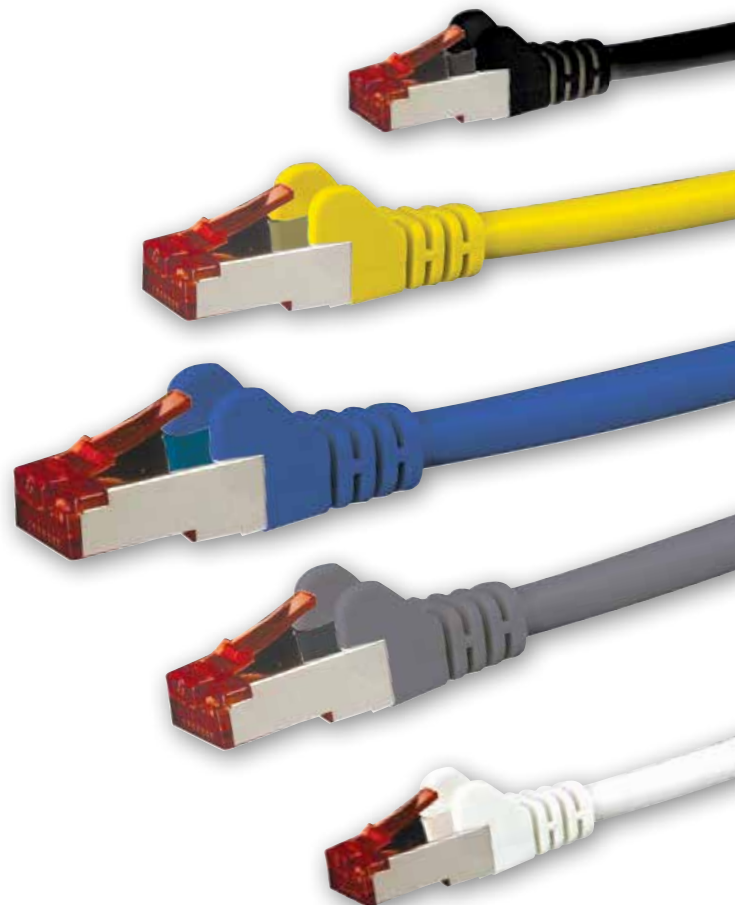
- Individually tested to ensure CAT6a Component Level compliance
- Double shielded, inner pairs are also individual shielded
- Telstra network fully compliant
- Fully moulded strain relief boots
- Available in a range of sizes and colours
- Backward-compatible with CAT5, CAT5e and CAT6
- 26 AWG
- LOZH

CONFORMANT STANDARDS

- A-Tick compliant
- ETL conformant to TIA/EIA 568-C
- ISO/IEC 11801 & EN 50288
- ROHS Compliant



N10277



CAT6a PATCH LEADS

SPECIFICATIONS

| LENGTH (M) | BLUE | WHITE*** | YELLOW | BLACK | GREY |
|------------|------------|------------|------------|------------|------------|
| 0.5 | PLC6ABL0.5 | PLC6AWH0.5 | PLC6AYL0.5 | PLC6ABK0.5 | PLC6AGY0.5 |
| 1.5 | PLC6ABL1.5 | PLC6AWH1.5 | PLC6AYL1.5 | PLC6ABK1.5 | PLC6AGY1.5 |
| 2 | PLC6ABL2 | PLC6AWH2 | PLC6AYL2 | PLC6ABK2 | PLC6AGY2 |
| 3 | PLC6ABL3 | PLC6AWH3 | PLC6AYL3 | PLC6ABK3 | PLC6AGY3 |
| 5 | PLC6ABL5 | PLC6AWH5 | PLC6AYL5 | PLC6ABK5 | PLC6AGY5 |
| 10 | PLC6ABL10 | PLC6AWH10 | PLC6AYL10 | PLC6ABK10 | PLC6AGY10 |

*** White CAT6a Patch Leads Coming Soon

