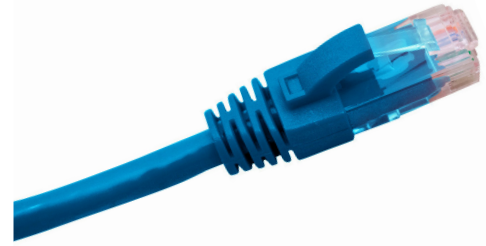# CAT 6 PATCH LEADS

Cabac Cat6 snag-less patchleads are designed and tested to ANSI/TIA-568-C.2 performance standards and the MCMA requirements set out in Australian Standard AS/CA S008.

Available in a range of colours and lengths, these patchleads are made for 24AWG stranded bare copper conductors and feature a central crossweb separator to reduce crosstalk and improve performance.

A molded strain relied snagless boot prevent accidental unplugging from equipment.

## FEATURES

• Rely on these for fast Gigabit performance - we test them to the TIA Component Level Patch Lead spec
• Quickly identify your various networks by using a combination of colours - several to pick from
• Avoid accidental unplugging with our snagless boot
• Peace of mind that you're installing an ACMA RCM RoHS compliant product

## COMPLIANCE AND SAFETY

• ANSI/TIA-568-C.2 Category 6 Performance
• RCM AS/CA S008
• RoHS

## SPECIFICATIONS

| FEATURE | DESCRIPTION |
|---|---|
| Number of Pairs | 4 |
| Conductors | 24 AWG (7/0.20) Stranded Bare Copper |
| Crossweb Separator | Yes |
| Jacket Material | PVC |
| Outer Diameter | 6.0mm (+/- 0.2mm) nominal |
| Connector Type | RJ45 Plug (8P8C) |
| Wiring Scheme | 568A |
| Operating Temperature | -20°C to +75°C |
| NVP | 68% +/- 2% |
| IEEE 802.3 Support | 802.3j Ethernet 10BASE-T 802.3u Fast Ethernet 100BASE-TX 802.3ab Gigabit Ethernet 1000BASE-T |

## ORDERING INFORMATION

| LENGTH (m) | BLUE | WHITE | YELLOW | BLACK | GREY | GREEN | RED | PURPLE | PINK | ORANGE |
|---|---|---|---|---|---|---|---|---|---|---|
| 0.3 | PLC6BL0.3 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 0.5 | PLC6BL0.5 | PLC6WH0.5 | PLC6YL0.5 | PLC6BK0.5 | PLC6GY0.5 | PLC6GN0.5 | PLC6RD0.5 | PLC6PU0.5 | PLC6PK0.5 | PLC6OR0.5 |
| 1 | PLC6BL1 | PLC6WH1 | PLC6YL1 | PLC6BK1 | PLC6GY1 | PLC6GN1 | PLC6RD1 | PLC6PU1 | PLC6PK1 | PLC6OR1 |
| 1.5 | PLC6BL1.5 | PLC6WH1.5 | PLC6YL1.5 | PLC6BK1.5 | PLC6GY1.5 | PLC6GN1.5 | PLC6RD1.5 | PLC6PU1.5 | PLC6PK1.5 | PLC6OR1.5 |
| 2 | PLC6BL2 | PLC6WH2 | PLC6YL2 | PLC6BK2 | PLC6GY2 | PLC6GN2 | PLC6RD2 | PLC6PU2 | PLC6PK2 | PLC6OR2 |
| 3 | PLC6BL3 | PLC6WH3 | PLC6YL3 | PLC6BK3 | PLC6GY3 | PLC6GN3 | PLC6RD3 | PLC6PU3 | PLC6PK3 | PLC6OR3 |
| 5 | PLC6BL5 | PLC6WH5 | PLC6YL5 | PLC6BK5 | PLC6GY5 | PLC6GN5 | PLC6RD5 | PLC6PU5 | PLC6PK5 | PLC6OR5 |
| 10 | PLC6BL10 | PLC6WH10 | PLC6YL10 | PLC6BK10 | PLC6GY10 | PLC6GN10 | PLC6RD10 | PLC6PU10 | PLC6PK10 | PLC6OR10 |
| 20 | PLC6BL20 | PLC6WH20 | PLC6YL20 | PLC6BK20 | PLC6GY20 | PLC6GN20 | PLC6RD20 | N/A | N/A | N/A |

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