

# CAT6 PATCH LEADS

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

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

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

## 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

## Features

- RCM Compliant with ACMA and AS/CA S008 requirements
- Snagless boot prevents accidental unplugging from equipment
- Made from flexible 24AWG stranded cable
- Bare copper conductors
- Supports 10BASE-T, 100BASE-TX and 1000BASE-T networks
- Supports IEEE 802.3 Ethernet, Fast Ethernet and Gigabit Ethernet Standards

## Compliant Standards

- ANSI/TIA-568-C.2 Category 6 Performance
- RCM CA/AS 2008:2010

										
LENGTH (m)	BLUE	BLACK	GREY	GREEN	RED	YELLOW	PINK	ORANGE	WHITE	PURPLE
0.3	HCAT6BL0.3	HCAT6BK0.3	HCAT6GY0.3	HCAT6GN0.3	HCAT6RD0.3	HCAT6YL0.3	N/A	HCAT6OR0.3	HCAT6WH0.3	HCAT6PU0.3
0.5	HCAT6BL0.5	HCAT6BK0.5	HCAT6GY0.5	HCAT6GN0.5	HCAT6RD0.5	HCAT6YL0.5	HCAT6PK0.5	HCAT6OR0.5	HCAT6WH0.5	HCAT6PU0.5
1	HCAT6BL1	HCAT6BK1	HCAT6GY1	HCAT6GN1	HCAT6RD1	HCAT6YL1	HCAT6PK1	HCAT6OR1	HCAT6WH1	HCAT6PU1
1.5	HCAT6BL1.5	HCAT6BK1.5	HCAT6GY1.5	HCAT6GN1.5	HCAT6RD1.5	HCAT6YL1.5	HCAT6PK1.5	HCAT6OR1.5	HCAT6WH1.5	HCAT6PU1.5
2	HCAT6BL2	HCAT6BK2	HCAT6GY2	HCAT6GN2	HCAT6RD2	HCAT6YL2	N/A	HCAT6OR2	HCAT6WH2	HCAT6PU2
3	HCAT6BL3	HCAT6BK3	HCAT6GY3	HCAT6GN3	HCAT6RD3	HCAT6YL3	HCAT6PK3	HCAT6OR3	HCAT6WH3	HCAT6PU3
5	HCAT6BL5	HCAT6BK5	HCAT6GY5	HCAT6GN5	HCAT6RD5	HCAT6YL5	HCAT6PK5	HCAT6OR5	HCAT6WH5	HCAT6PU5
10	HCAT6BL10	HCAT6BK10	HCAT6GY10	HCAT6GN10	HCAT6RD10	HCAT6YL10	HCAT6PK10	HCAT6OR10	HCAT6WH10	HCAT6PU10
20	HCAT6BL20	HCAT6BK20	HCAT6GY20	HCAT6GN20	HCAT6RD20	HCAT6YL20	N/A	N/A	HCAT6WH20	N/A