

TrueNet®

Category 6 HighBand® 25 Patch Cords

Issue 1



Front Facing



Rear Facing



RJ45 Connection

The HighBand 25 patch cords are Category 6 compliant and come in a number of alternate styles to suit the various applications.

The 4-pair end of the patch cords incorporate a spring activated sliding cover that shields the end of the PCB when the patch plug is not fitted into a module.

The 4-pair rear facing patch cord is ideally suited to the 300-pair and 900-pair systems. While the front facing patch cords are ideal in rack mount installations or when patching is common place.

Features:

- Category 6 component compliant
- Internal IDC/PCB wire termination
- Protective shroud to assist in protecting the user from electrical transfer on the contacts
- Internal cable strain relief taper lock

Specifications

Environment for use: Indoors, in dry closed rooms
Operation temperature range: -10°C to + 60°C
Maximum relative humidity: ≤93% non-condensing
Insulation resistance: 100MΩ at 500VDC
Flammability rating of plastic housing: UL 94 V0
No: of PCB insertion cycles: Typically 200
Plug Material: Tough Thermoplastic Polymer
Safety: UL1863

SPEC SHEET



adckrone.com/au • 1800 801 298 • helpdesk.au@adckrone.com

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Category 6 HighBand® 25 Patch Cords

Ordering Information

Description	Quantity	Colour	Product No.
HighBand Patch Cord, 4-pair to RJ45, Rear Facing, 1.2m	Bag of 1	Blue	6451 2 700C-10
HighBand Patch Cord, 4-pair to RJ45, Rear Facing, 2.1m	Bag of 1	Blue	6451 2 700C-20
HighBand Patch Cord, 4-pair to RJ45, Rear Facing, 3.0m	Bag of 1	Blue	6451 2 700C-30
HighBand Patch Cord, 4-pair to RJ45, Rear Facing, 4.5m	Bag of 1	Blue	6451 2 700C-40
HighBand Patch Cord, 4-pair to 4-pair, Rear Facing, 1.2m	Bag of 1	Blue	6451 2 701C-10
HighBand Patch Cord, 4-pair to 4-pair, Rear Facing, 2.1m	Bag of 1	Blue	6451 2 701C-20
HighBand Patch Cord, 4-pair to 4-pair, Rear Facing, 3.0m	Bag of 1	Blue	6451 2 701C-30
HighBand Patch Cord, 4-pair to 4-pair, Rear Facing, 4.5m	Bag of 1	Blue	6451 2 701C-40
HighBand Patch Cord, 4-pair to 4-pair, Front Facing, 1.2m	Bag of 1	Blue	6451 2 703C-10
HighBand Patch Cord, 4-pair to 4-pair, Front Facing, 2.1m	Bag of 1	Blue	6451 2 703C-20
HighBand Patch Cord, 4-pair to 4-pair, Front Facing, 3.0m	Bag of 1	Blue	6451 2 703C-30
HighBand Patch Cord, 4-pair to 4-pair, Front Facing, 4.5m	Bag of 1	Blue	6451 2 703C-40
HighBand Patch Cord, 4-pair to RJ45, Front Facing, 1.2m	Bag of 1	Blue	6451 2 704C-10
HighBand Patch Cord, 4-pair to RJ45, Front Facing, 2.1m	Bag of 1	Blue	6451 2 704C-20
HighBand Patch Cord, 4-pair to RJ45, Front Facing, 3.0m	Bag of 1	Blue	6451 2 704C-30
HighBand Patch Cord, 4-pair to RJ45, Front Facing, 4.5m	Bag of 1	Blue	6451 2 704C-40

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www.adckrone.com/au

AUSTRALIA 2 Hereford Street, Berkeley Vale NSW 2261
Mailing Address: PO Box 335, Wyong NSW 2259, Australia
Sales Support: 1800 801 298

www.adckrone.com/nz

NEW ZEALAND 2 Nevis Street, Petone, Wellington
Mailing Address: PO Box 38-177, Wellington Mail Centre 6008, New Zealand
Sales Support: 0800 657 663

ADC Telecommunications, Inc., P.O. Box 1101, Minneapolis, Minnesota USA 55440-1101
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