

# TrueNet®

## Category 6<sub>A</sub> HighBand® 4-pair Patch Cords

Issue 2



Front Facing 4-pair plug



Rear Facing 4-pair plug



RJ45 Connection

4-pair patch cord end incorporating contact protection feature, 4 pair PCB to RJ45 connection. RJ45 connections are available in 568A and 568B configurations. Length of cord is represented by XX in the part number.

### Features:

- Cat 6<sub>A</sub> 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 500 VDC  
Flammability rating of plastic housing: ..... UL 94 V0  
No: of PCB insertion cycles: ..... Typically 200  
Plug Material ..... Tough Thermoplastic Polymer  
Safety ..... UL1863

SPEC SHEET



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### Ordering Information

Description	Colour	Product No.
Category 6A HighBand Patch Cord Front Facing 4-pair To 4-pair	Blue	6451 2 403C-XX
Category 6A HighBand Patch Cord Rear Facing 4-pair To 4-pair	Blue	6451 2 401C-XX
Category 6A HighBand Patch Cord Front Facing 4-pair To RJ45 568A	Blue	6451 2 404C-XX
Category 6A HighBand Patch Cord Rear Facing 4-pair To RJ45 568A	Blue	6451 2 400C-XX

Replace XX for length:

10 = 1.2m

20 = 2.1m

30 = 3.0m

40 = 4.5m

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