

Copper Solutions, Patch Cords,
Ascent, Cat6A, Slim, 3' Length, Blue

By Hubbell Premise Wiring
Catalog # [HC6AB03](#)



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Features

- Third Party Verified Category 6A Component
- Plug Optimized For High Density Switch Ports
- 10-Gigabit Application Assurance
- Qualified to 150% of 802.3bt PoE Current Level

Performance

- Mechanical - Cable to plug tensile strength - 20+ lbs.
- Mechanical - Mating Cycles - 2000+

General

| | |
|-----------------------|---|
| Attenuation | .1dB |
| Catalog Number | HC6AB03 |
| EU RoHS Indicator | Yes |
| Item Type | NEXTSPEED Ascent Category 6A Patch Cords |
| Material - Insulation | Flame Redardant PVC |
| Material - Jacket | Flame Redardant PVC |
| Plug Type | RJ45 |
| Specifications | <ul style="list-style-type: none">• Conductor - 26AWG UTP• Contact Plating - 50 micro-inch Gold with 100 micro-inch under plating• Jacket - Dual Layer Flame-Retardant PVC - CM Rated• Plug Body - Polycarbonate UL 94V-0• Plug Boot - Polycarbonate UL 94V-0 |

| | |
|--------------------|--------------|
| Temperature Rating | Per TIA |
| UPC | 662620228969 |

Dimensions

| | |
|------------------|-------|
| Length | 3 ft |
| Outside Diameter | 0.218 |

Electrical Ratings

| | |
|----------------|------------|
| Voltage Rating | 300V AC kV |
|----------------|------------|

Conductor Related

| | |
|----------------------|-------------|
| Conductor Stranding | Stranded |
| Conductor Type | Copper |
| Number of Conductors | 8-Conductor |
| Wire Size | #24 AWG |

Certifications And Compliance

| | |
|----------------------|---|
| Industry Standard(s) | <ul style="list-style-type: none">• ANSI/TIA/EIA-568-C.2 Category 6A Component• ISO 11801/60603-7-41 Category 6A Component |
|----------------------|---|

Product Assets

- [Catalog Page - PREM D3 CatalogPage](#)
- [Catalog Page - PREM D03 Catalog Page](#)
- [Catalogs - Premise Wiring Catalog](#)
- [Specifications - HC6AB03 Specification Sheet French](#)
- [Specifications - HC6AB03 Specification Sheet English](#)