

Copper Solutions, Patch Cords,
Ascent, Cat6A, Slim, 7' Length, Blue

By Hubbell Premise Wiring
Catalog # [HC6AB07](#)

Copper Solutions, Patch Cords, Ascent, Cat6A, Slim, 7' Length,
Blue

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	HC6AB07
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	662620228983



Dimensions

Length	7 ft
Outside Diameter	0.218

Electrical Ratings

Voltage Rating	300V AC kV
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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
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Logistics

Carton Quantity	40
Pallet Quantity	1920

Product Assets

- [Catalog Page - PREM D3 CatalogPage](#)
- [Catalog Page - PREM D03 Catalog Page](#)
- [Catalogs - Premise Wiring Catalog](#)
- [Specifications - HC6AB07 Specification Sheet English](#)
- [Specifications - HC6AB07 Specification Sheet French](#)