

# HUBBELL Premise Wiring

## Copper Solutions, Patch Cords, Ascent, Cat6A, Slim, 1' Length, Yellow

By Hubbell Premise Wiring  
Catalog # [HC6AY01](#)



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### Performance

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

### General

Attenuation	.1dB
Boot Type	PVC
Catalog Number	HC6AY01
Color	Yellow
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"><li>• Conductor - 26AWG UTP</li><li>• Contact Plating - 50 micro-inch Gold with 100 micro-inch under plating</li><li>• Jacket - Dual Layer Flame-Retardant PVC - CM Rated</li><li>• Plug Body - Polycarbonate UL 94V-0</li><li>• Plug Boot - Polycarbonate UL 94V-0</li></ul>
Temperature Rating	Per TIA

Type	Standard
UPC	662620231259

### Dimensions

Length	1 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"><li>• ANSI/TIA/EIA-568-C.2 Category 6A Component</li><li>• ISO 11801/60603-7-41 Category 6A Component</li></ul>
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### Product Assets

[Specifications - HC6AY01](#)