



# Patch Cord, NextSpeed, Cat6, Slim, Purple, 3' Length

By Bryant  
Catalog # [HC6P03](#)



Patch Cord, NextSpeed, Cat6, Slim, Purple, 3' Length

## Features

- Third Party Verified Category 6 Component
- Plug Optimized For High Density Switch Ports
- TSB-155 10 Gig Support
- 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
Boot Type	PVC
Catalog Number	HC6P03
Color	Purple
EU RoHS Indicator	Yes
Item Type	NEXTSPEED Category 6 and 5e Patch Cords
Material - Insulation	Flame Redardant PVC
Material - Jacket	Flame Redardant PVC
Plug Type	RJ45
Specifications	<ul style="list-style-type: none"> <li>• Conductor - 24AWG UTP</li> <li>• Contact Plating - 50 micro-inch Gold with 100 micro-inch under plating</li> <li>• Jacket - Flame-Retardant PVC-CM Rated</li> <li>• OD - 0.224 in.</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	662620232874

## Dimensions

Length	3 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 6 Component</li> <li>• ISO 11801/60603-7-41 Category 6 Component</li> </ul>
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## Logistics

Carton Quantity	65
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## Product Assets

- [Catalog Page - PREM D5 CatalogPage](#)
- [Catalogs - Premise Wiring Catalog](#)
- [Specifications - HC6P03](#)