HUBBELL
Wiring Device-Kellems

# Patch Cord, Speed Gain, Cat6, Slim, Orange, 5′

By Hubbell Wiring Device-Kellems
Catalog # HC6OR05

Patch Cord, Speed Gain, Cat6, Slim, Orange, 5′

## 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 | HC6OR05 |
| Color | Orange |
| 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 | • Conductor - 24AWG UTP<br>• Contact Plating - 50 micro-inch Gold with 100 micro-inch under plating<br>• Jacket - Flame-Retardant PVC-CM Rated<br>• OD - 0.224 in.<br>• Plug Body - Plycarbonate UL 94V-0<br>• Plug Boot - Polycarbonate UL 94V-0 |
| Temperature Rating | Per TIA |
| Type | Standard |
| UPC | 662620232652 |

## Dimensions

| | |
|---|---|
| Length | 5 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) | • ANSI/TIA/EIA-568-C.2 Category 6 Component<br>• ISO 11801/60603-7-41 Category 6 Component |

## Product Assets

Catalog Page - PREM D5 CatalogPage
Catalogs - Premise Wiring Catalog
Catalogs - WDK Catalog Full 2024
Specifications - HC6OR05
Warranty - Industrial & Commercial Products



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