

Category 6 netSELECT™ Jack

By Hubbell Premise Wiring  
Catalog # [NSJ6B24](#)

netSELECT™ Category 6 modular jacks meet all TIA channel parameters and support applications up to 5GBASE-T. The innovative angled QuickLace™ termination towers provide ample room for lacing, accelerating the termination.

Features

- Easy To Terminate Angled Wiring Towers
- Exceeds TIA Category 6 Standards

Performance

TIA Cat 6 Component

General

Catalog Number	NSJ6B24
Construction Material - Main Contact	Thermoplastic IDC: Phosphor Bronze with 100 Micro-Inch Tin Over Plating
Contact Point Material	Beryllium Copper with Gold Over Plating
EU RoHS Indicator	Yes
Item Type	Modular Jack
Material - Housing	High-impact thermoplastic (UL 94V-0)
Material - Mounting Hardware	Screw Mounting
Operating Cycles	750+ Plug
Series	Cat 6 UTP
Size	0.86 (22) x 0.67 (17) x 1.29 (33)
Specifications	<ul style="list-style-type: none"><li>• Housing - High impact thermoplastic (UL 94 V-0)</li><li>• IDC Contact - Phosphor bronze with 100 micro-inch tin over nickel under plating</li><li>• Nose Contact - Beryllium copper with precious metal plating with nickel under-plating</li></ul>
Style	RJ-45 Jack
Sub Brand	Copper Work Area
Temperature Rating	Max Continuous- 75° C, Minimum- -40° C Without



UPC  
Impact  
883778507038

Dimensions

Display Size  
Standard Sized Product

Electrical Ratings

Connectivity	RJ45 Jack to IDC Punch Down
Contact Resistance	Per TIA
Insertion Loss	Per TIA
Withstand Voltage	1,000 Vac @ 60 Hz

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• ANSI/TIA/EIA-568 Category 6</li><li>• UL 1863 - Communications-Circuit Accessory</li><li>• IEC60512-99-002 POE Disconnection Endurance</li><li>• UL 2043 - Suitable for Air-Handling Spaces</li><li>• RoHS Compliant</li></ul>
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Logistics

Carton Quantity	4
Number of Pieces in Package	24
Pallet Quantity	240

Product Assets

[Catalog Page - PREM V10 Catalog Page](#)  
[Catalog Page - PREM S10 Catalog Page](#)  
[Catalogs - Premise Wiring Catalog](#)  
[Specifications - NSJ6B24 Specification Sheet French](#)  
[Specifications - NSJ6B24 Specification Sheet English](#)