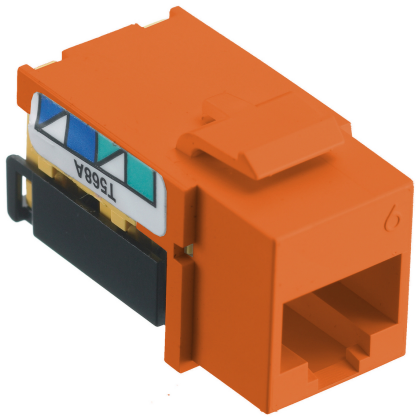
HUBBELL
Premise Wiring

Category 6 netSELECT™ Series Jack

By Hubbell Premise Wiring
Catalog # NSJ6OR24

Category 6 netSELECT™ Jack



Features

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

Application

Up to 5GBASE-T, 802.3bt POE

Performance

TIA Cat 6 Component

Specifications

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
EU RoHS Indicator	Yes
Industry Standard(s)	• ANSI/TIA/EIA-568 Category 6 • UL 1863 - Communications-Circuit Accessory • IEC60512-99-002 POE Disconnection Endruance • UL 2043 - Suitable for Air-Handling Spaces • RoHS Compliant

Conductor

Contact	IDC: Phosphor Bronze with 100 Micro-Inch Tin Over Plating

Current

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

Dimensions

Display Size	Standard Sized Product
Size	0.86 (22) x 0.67 (17) x 1.29 (33)

General

Color	Orange
Style	RJ-45 Jack
Sub Brand	Copper Work Area
Series	netSELECT™ Series
Material - Housing	High-impact thermoplastic (UL 94V-0)
Contact Point Material	Beryllium Copper with Gold Over Plating
Specifications	• Housing - High impact thermoplastic (UL 94 V-0) • IDC Contact - Phosphor bronze with 100 micro-inch tin over nickel under plating • Nose Contact - Beryllium copper with precious metal plating with nickel under-plating
Mounting Type	Snap-fit
UPC	883778507083
Type	Modular Jack
Material - Mounting Hardware	Screw Mounting
Construction Material - Main	Thermoplastic
Item Type	Modular Jack

Logistics

Number of Pieces in Package	24
Carton Quantity	4

Operational

Temperature Rating	Max Continuous- 75° C, Minimum- -40° C Without Impact
Operating Cycles	750+ Plug

Product Assets

Catalog [English]
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