

netSELECT
Jacks
Category 6A Jack

HUBBELL

Features

- Cost effective solution supporting IEEE 802.3 10Gbe applications
- Fast, Reliable Cobra-Lock termination with no punchdowns or special tools
- Supports POE, tested above the IEEE 802.3bt 4PPoE Standard
- UL 2043 Listed for use in plenum (air handling) spaces
- Universal wiring label - one jack for T568A or T568B wiring

Ordering Information

Description	Color	Catalog Number	UPC
netSELECT Category 6A Jack, Universal TIA568A/B Wired, White	White	NSJU6AW	883778507380

Listings

ANSI/TIA-568.2-D Category 6A channel requirements
cULus Listed 1863
UL 2043
RoHS Compliant

Specifications

Housing Material	High-impact thermoplastic (UL 94V-0)
Nose Contacts	Copper Alloy with Gold Over Plating
Dimensions In (mm) (H x W x D)	0.87 (22) x 0.67 (17) x 1.39 (35)
Conductor Compatibility	24-22 AWG Solid
IDC Re-Termination Cycles	25

Performance

Application

10BASE-T thorough 10GBASE-T Ethernet

Electrical Performance

TIA 568 CAT6A Channel Compliant

Plug Mating Cycles

750 Minimum

PoE Support

IEEE 802.3af, 802.3at, 802.3bt Type 3 and Type 4



Accessories

netSELECT 24 Port Unloaded Panel	NSPJ24
netSELECT 48 Port Panel, Unloaded	NSPJ48
CAT6A Reduced Diameter Plenum Cable, Blue	C6ASPSDB
CAT6A Field Termination Plug	SP6A
CAT6A MPTL Assembly w/ 18" Lead	SCP6A

Online Resources

Customer Sales Drawings
eCatalog
Installation Instructions