

Clarity HDJ SNAP Copper Jack Cat6A

DESCRIPTION

Clarity HDJ SNAP Cat6A module is a part of the SNAP pre-terminated horizontal cabling system, which includes cable assemblies, workstation jacks, and patch panels. SNAP is totally modular and designed to dramatically reduce deployment time. SNAP systems exceed requirements of TIA 568, ISO110801, and IEEE 802.3 standards. SNAP HDJ modules are compatible with all HDJ panels, faceplates, and surface mount boxes to ensure maximum flexibility, and feature the HDJ rear-load footprint with slide-lock for easy installation.

FEATURES AND BENEFITS

- **Totally Modular Cabling System:** Dramatically faster deployment of horizontal cabling and port replication.
- **Compatible with Factory-Installed and Tested SNAP Terminations:** Assembled in a controlled factory environment for consistent performance. Factory testing to elevated requirements reduces the time and cost of field testing.
- **Clarity® 6A Performance:** Premium performance you've come to rely on from Clarity connectivity, now in a pre-terminated, ultra-simplified solution.
- **Low Profile:** RJ45 jack helps minimize or eliminate snagging, and provides a more pleasing aesthetic.
- **Icon Compatible:** Icons are blank, for customization and pad printing. For labeling: supports 606 designation requirements.
- **High Density Jack Footprint:** Supports multiple applications, from workstation mounting solutions to patch panel installations, supporting up to 48 ports per 1RU.
- **Rear Loading:** Preferred mounting for panels, with quick and easy installation.

ORDERING INFORMATION

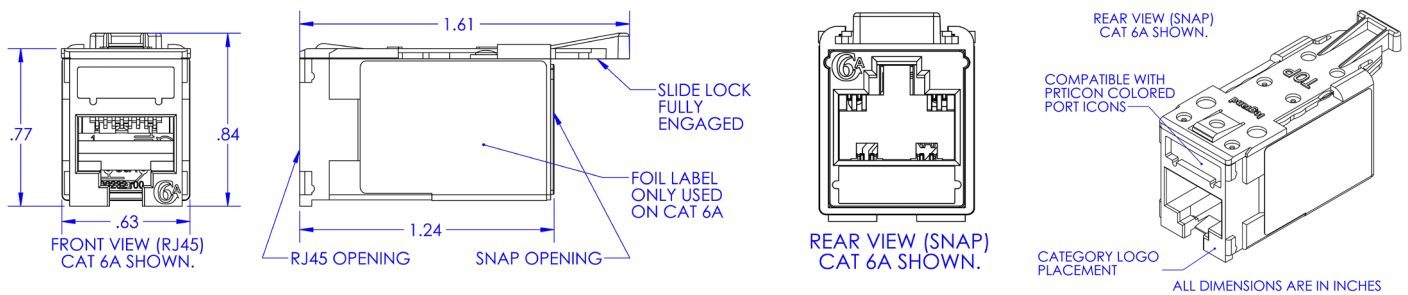
Item Number	Description
HDJSN6A	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Fog White
HDJSN6A-00	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Black
*HDJSN6A-13	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Ivory
HDJSN6A-36	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Blue
HDJSN6A-42	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Red
HDJSN6A-43	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Orange
HDJSN6A-44	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Yellow
HDJSN6A-45	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Green
HDJSN6A-78	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, Dark Gray
HDJSN6A-88	Clarity High Density Jack (HDJ) SNAP Cat6A Jack, T568 A/B, White

* Indicates special order, not part of the standard stock.

TECHNICAL SPECIFICATIONS

General Information		Dimensions	
Color	Fog White, Black, Ivory, Blue, Red, Orange, Yellow, Green, Dark Gray, White	Product Width	0.63 in
Country of Origin	Mexico	Product Height	0.84 in
Type	RJ45 (Front), SNAP (Rear)	Product Length	1.61 in
Standard	UL 1863, UL 2043 Listed, ISO11080-1, IEEE 802.3, ANSI/TIA-568.2-E	Standard	UL 1863, UL 2043 Listed, ISO11080-1, IEEE 802.3, ANSI/TIA-568.2-E

Technical Information	
Construction	Plastic
Use Type	Modular HDJ Panel / SNAP
Compatibility	568A/B
Contact	Gold-Plated Springwire
Contact Resistance	<20mOhms
Insertion Loss	<0.45dB@500Mhz
Withstand Voltage	1000 VAC
Operating Temp	-20° - 85° C



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