

CAT 6A U/UTP

STANDARD COPPER CABLING SYSTEM

About nCompass

nCompass is an innovative product offering of structured cabling solutions created by Legrand and Superior Essex. nCompass provides you with support, reliability, flexibility, and efficient solutions that meet or exceed industry standards and are backed by Limited Lifetime Warranty.

Demonstrating a commitment to sustainability, nCompass Systems offer the first and only Environmental Product Declarations and Health Product Declarations for a structured cabling solution.



This nCompass™ copper solution combines Superior Essex **10Gain**® CAT 6A U/UTP cabling and TechChoice KT2J keystone series CAT 6A connectivity by Legrand®, offering reliable channel performance that meets the ANSI/TIA 568.2-D standard and is supported by a Limited Lifetime Warranty.

Connectivity and cabling products that are a part of nCompass “+” systems may be substituted for the listed components. Visit nCompass-systems.com for the full range of products.

System Benefits

- CableID® allows cable run to be identified easily on both ends
- ColorTip™ allows for cables to be easily identified
- Legrand Data Communications Division connectivity and cords are designed for reliable channel performance
- Backed by a Limited Lifetime Warranty
- KT2J jacks have labor saving lacing cap termination and supplied with installation tool in every carton of 20

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LEGRAND

KT2J6A Keystone CAT 6A U/UTP Modules

| Description | Part Number |
|--|-------------|
| Keystone KT2J6A CAT 6A T568A/B single pack | OR-KT2J6A* |

*Standard color is Fog White. Choose from additional colors below by adding suffix designation.

| | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| -00 | -36 | -42 | -43 | -44 | -45 | -68 | -88 | -99 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|



OR-KT2J6A

TechChoice CAT 6A U/UTP Patch Cords

| Description | Part Number |
|--------------------------------|----------------|
| Patch Cord 4-Pair CAT 6A U/UTP | OR-SPCA6Axx-yy |

xx = Length: (03), (05), (07), (09), (15), (20) or (25) feet.
yy = Patch Cord Color: choose from the colors below.

| | | | | | | | |
|----|----|----|----|----|----|----|----|
| 00 | 02 | 03 | 04 | 05 | 06 | 08 | 09 |
|----|----|----|----|----|----|----|----|



OR-SPCA6A05-04

Other CAT 6A U/UTP Patch Cords

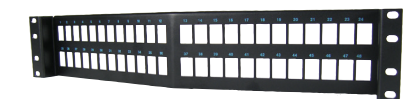
| Description | Part Number |
|--|------------------|
| Patch Cord 4-Pair, Q-Series CAT 6A U/UTP | All part numbers |
| Patch Cord 4-Pair, V-Series CAT 6A U/UTP | All part numbers |

CAT 6A and Unloaded Keystone Patch Panels

| Description | 24-Port | 48-Port |
|--|---------------|---------------|
| Flat Unloaded Keystone Panel for KT2J6A Jacks | OR-SPKSU24 | OR-SPKSU48 |
| Angled Unloaded Keystone Panel for KT2J6A Jacks | OR-SPAKSU24 | OR-SPAKSU48 |
| Flat Unloaded Flush Mount Keystone Panel for KT2J6A Jacks | OR-SPKFU24 | OR-SPKFU48 |
| Angled Unloaded Flush Mount Keystone Panel for KT2J6A Jacks | OR-SPAKFU24 | OR-SPAKFU48 |
| Flat Unloaded Front-Loading Keystone Panel with Bezels for KT2J6A Jacks, Black | OR-SPKFBU24 | OR-SPKFBU48 |
| Flat Unloaded Front-Loading Keystone Panel with Bezels for KT2J6A Jacks, White | OR-SPKFBU24-W | OR-SPKFBU48-W |
| TechChoice CAT6A Modular Patch Panel, Flat | OR-SP6AU24 | OR-SP6AU48 |
| TechChoice CAT6A Modular Patch Panel, Angled | OR-SPA6AU24 | OR-SPA6AU48 |



OR-SP6AU24



OR-SPAKSU48

SUPERIOR ESSEX

10Gain® CAT 6A U/UTP Cable*

| Listing | Part No. | Nom. Diameter in (mm) | Approx. Weight lbs/kft (kg/km) | Package |
|---------|-----------|-----------------------|--------------------------------|---------------------|
| CMR | 6A-272-xA | 0.35 (8.9) | 51 (76) | 1,000' Plywood reel |
| CMP | 6A-272-xB | 0.32 (8.1) | 49 (73) | 1,000' Plywood reel |

x = Jacket Color: choose from the colors below.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 2 | 3 | 4 | 5 | 6 | 7 | 9 | D |
|---|---|---|---|---|---|---|---|

* Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.

