



Copper Solutions

TECHCHOICE™

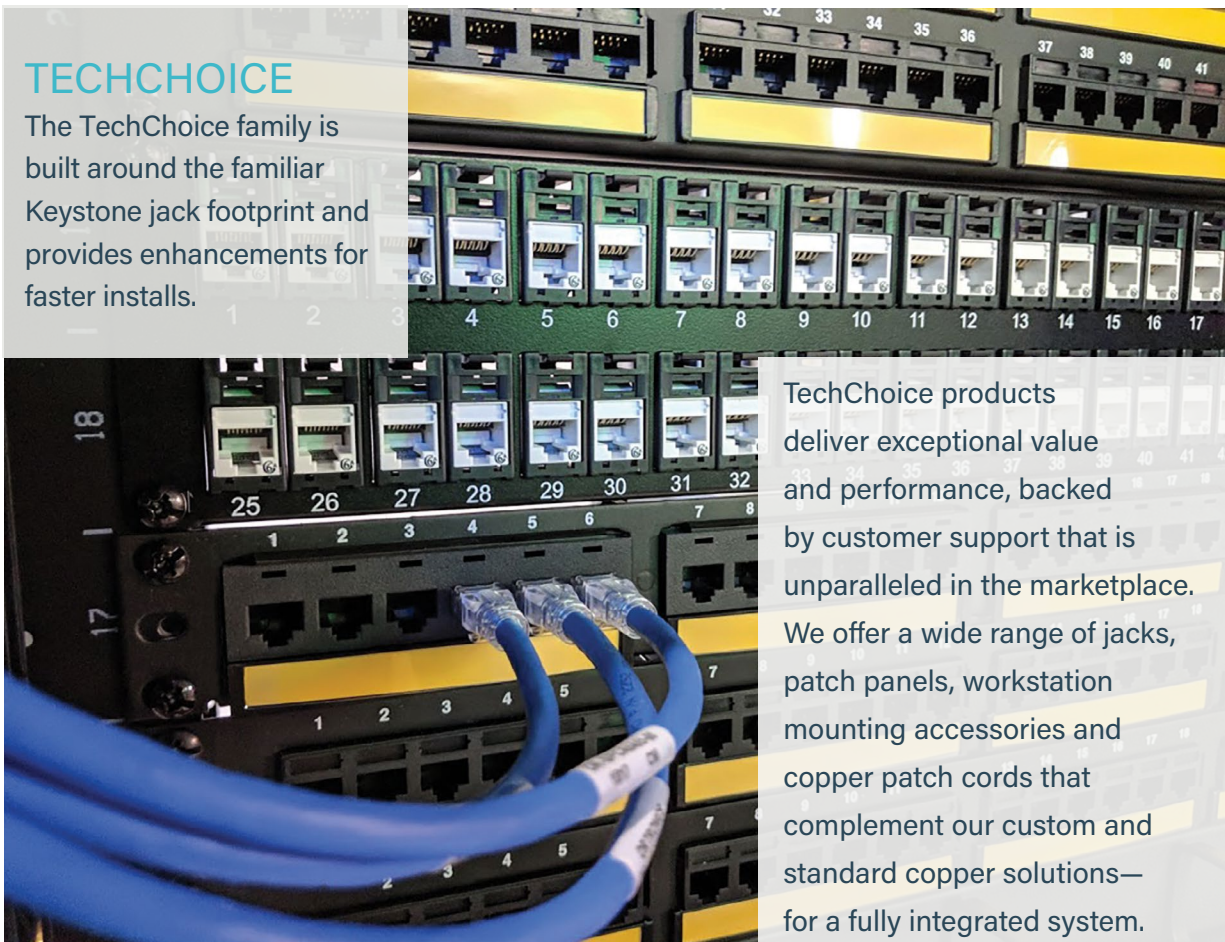
 legrand®

designed to be better.™

# Value & Quality

## TECHCHOICE

The TechChoice family is built around the familiar Keystone jack footprint and provides enhancements for faster installs.



TechChoice products deliver exceptional value and performance, backed by customer support that is unparalleled in the marketplace. We offer a wide range of jacks, patch panels, workstation mounting accessories and copper patch cords that complement our custom and standard copper solutions—for a fully integrated system.

# Connectivity

## Keystone KT2J Unshielded (UTP) Jacks – Standard Solutions

(Rear Loading, Lacing Cap Termination)

KT2J jacks, available in CAT6A, CAT6 and CAT5E, represent the next generation of keystone termination. These jacks utilize an installer friendly lacing cap termination with a free termination tool supplied with every carton of 20 or bulk pack of 25.

| PART NO.    | DESCRIPTION  |
|-------------|--|
| KT2J5E-XX   | CAT5E KT2J Keystone Jack, Lacing Cap Termination, Icon Compatible            |
| KT2J5E25-YY | 25 Pack of CAT5E KT2J Keystone Jack, Lacing Cap Termination, Icon Compatible |
| KT2J6-XX    | CAT6 KT2J Keystone Jack, Lacing Cap Termination, Icon Compatible             |
| KT2J625-YY  | 25 Pack of CAT6 KT2J Keystone Jack, Lacing Cap Termination, Icon Compatible  |
| KT2J6A-XX   | CAT6A KT2J Keystone Jack, Lacing Cap Termination, Icon Compatible            |
| KT2J6A25-YY | 25 Pack of CAT6A KT2J Keystone Jack, Lacing Cap Termination, Icon Compatible |
| KSB10-XX    | Keystone Blank, 10 Pack  |
| PRTICON-XX  | Color Coded Port ID Icon for HDJ, HDJS, KT2J, KS and KSFTP                   |

NOTE: Remove -XX for Fog White, for other colors, replace XX with the color suffix from the color chart below  
Remove -YY for Fog White, for other colors replace YY with 00 (Black), 36 (Blue), 88 (White).



KT2J6A-43



KT2J5E



PRTICON

## Keystone KS Unshielded (UTP) Jacks – Standard Solutions

(Rear Loading, 110-Type Termination)

KS jacks and modules available in CAT6 and CAT5E feature an easy-to follow universal wiring label and support standard termination, using a 110-impact tool.

| PART NO.   | DESCRIPTION  |
|------------|--|
| KS5E-XX    | 25 Pack of CAT5E, 8-Position, 180° Exit, T568A/B Wiring, Icon Compatible |
| KS5EA-XX   | CAT5E, 8-Position, 180° Exit, T568A/B Wiring, Icon Compatible            |
| KS6-XX     | 25 Pack of CAT6, 8-Position, 180° Exit, T568A/B Wiring, Icon Compatible  |
| KS6A-XX    | CAT6, 8-Position, 180° Exit, T568A/B Wiring, Icon Compatible             |
| KSFCNR     | Keystone Recessed F-Conn, 75 Ohm   |
| PRTICON-XX | Color Coded Port ID Icon for HDJ, HDJS, KT2J, KS and KSFTP               |



KS6A-88



KSFCNR

### TechChoice Jack color chart

REMOVE -XX FOR FOG WHITE, FOR OTHER COLORS REPLACE XX WITH TAIL CODES FROM LIST BELOW

| Standard  | -00   | -13   | -27*   | -36  | -42 | -43    | -44    | -45   | -78       | -88   | -99            |
|-----------|-------|-------|--------|------|-----|--------|--------|-------|-----------|-------|----------------|
| Fog White | Black | Ivory | Violet | Blue | Red | Orange | Yellow | Green | Dark Gray | White | Wiremold Ivory |

\*NOTE: Violet is available for KT2J Series only.

# Connectivity

## Keystone Shielded (FTP) Jacks – Standard Solutions

(Rear Loading, 110-Type Termination)

Rear loading shielded keystone jacks are available in CAT6 and CAT6A, featuring self termination with icon slot for colored port ID.

| PART NO.  | DESCRIPTION  |
|-----------|--|
| KSFTP6    | CAT6 FTP KS Jack, Self-Termination w/Icon Slot for Port ID             |
| KSFTP625  | 25 Pack of CAT6 FTP KS Jack, Self-Termination w/Icon Slot for Port ID  |
| KSFTP6A   | CAT6A FTP KS Jack, Self-Termination w/Icon Slot for Port ID            |
| KSFTP6A25 | 25 Pack of CAT6A FTP KS Jack, Self-Termination w/Icon Slot for Port ID |
| KS10-XX   | Keystone Blank, 10 Pack  |



KSFTP6

## Dongles – Standard Solutions

Quick release device protection adapters protect IT equipment and eliminate trip hazards by reducing pull-out force for applications that require a hard wired connection to the LAN. Backward compatible to CAT6 and CAT5E.

| PART NO.    | DESCRIPTION                                    |
|-------------|--|
| DPA6A5PK-08 | CAT6A Device Protection Adapter, 5 Pack, Gray  |
| DPA6A5PK-09 | CAT6A Device Protection Adapter, 5 Pack, White |



DPA6A5PK-09

## Keystone Multimedia & Specialty Modules – Standard Solutions

(Rear Loading)

Keystone multimedia and specialty modules support a variety of A/V connector types, creating a quality solution for your unique installation requirements.

| PART NO. | DESCRIPTION                                  |
|----------|--|
| KSSV     | Keystone S-Video, 110 Termination            |
| KSSVIDC  | Keystone S-Video, Mini-DIN, F/F              |
| KSBN     | Keystone BNC Connector, 50 Ohm, F/F          |
| KSHDMI   | Keystone HDMI, F/F                           |
| KSUSBAA  | Keystone USB 2.0, Type A to A, F/F           |
| KSUSBAB  | Keystone USB 2.0, Type A to B, F/F           |
| KS35STST | Keystone 3.5mm Audio Jack, Screw Termination |
| KS35ST   | Keystone 3.5mm Audio Jack, F/F               |
| KS10-XX  | Keystone Blank, 10-Pack                      |
| KS14ST   | Keystone 1/4 in Stereo Jack                  |
| KSFCN    | Keystone F-Connector, 75 Ohm, F/F            |



KSHDMI



KSUSBAA



KSUSBAB

NOTE: Remove -XX for Fog White, for other colors, replace XX with 00 (Black), 13 (Ivory), 78 (Dark Gray), 88 (White), 99 (Wiremold Ivory).

Contact customer service about color options and lead time.

# Workstation Mounting

## Face Plates with Label Fields – Standard Solutions

TechChoice face plates with label fields are available in thermoplastic and stainless steel, with a variety of port capacities to match your workstation applications. All Face Plates allow for a flush jack finish. Compatible with KS, KT2J and KSFTP series jacks.

| PLASTIC FACE PLATES | STAINLESS STEEL FACE PLATES | DESCRIPTION   |
|---------------------|-----------------------------|---|
| KSFP1-XX*           | KSSS1                       | Single-Gang Face Plate - Holds One Keystone Module    |
| KSFP2-XX*           | KSSS2                       | Single-Gang Face Plate - Holds Two Keystone Modules   |
| KSFP3-XX            | KSSS3                       | Single-Gang Face Plate - Holds Three Keystone Modules |
| KSFP4-XX*           | KSSS4                       | Single-Gang Face Plate - Holds Four Keystone Modules  |
| KSFP6-XX            | KSSS6                       | Single-Gang Face Plate - Holds Six Keystone Modules   |
| KSFP8-XX            | KSSS8                       | Dual-Gang Face Plate - Holds Eight Keystone Modules   |
| KSFP12-XX           | KSSS12                      | Dual-Gang Face Plate - Holds Twelve Keystone Modules  |



NOTE: Remove -XX for Fog White, for other colors, replace XX with 13 (Ivory), 88 (White), 99 (Wiremold Ivory).  
\*Part Numbers also available in 00 (Black).

## Plastic Face Plates without Label Fields – Standard Solutions

TechChoice face plates without label fields have a clean appearance, providing site flexibility for residential applications. Compatible with KS, KT2J and KSFTP series jacks.

| PART NO.  | DESCRIPTION   |
|-----------|---|
| KSFPR1-XX | Single-Gang Face Plate - Holds One Keystone Module    |
| KSFPR2-XX | Single-Gang Face Plate - Holds Two Keystone Modules   |
| KSFPR3-XX | Single-Gang Face Plate - Holds Three Keystone Modules |
| KSFPR4-XX | Single-Gang Face Plate - Holds Four Keystone Modules  |
| KSFPR6-XX | Single-Gang Face Plate - Holds Six Keystone Modules   |



NOTE: Remove -XX for Fog White, for other colors, replace 13 (Ivory), 88 (White), 99 (Wiremold Ivory).

# Workstation Mounting

## Plastic Rectangular GFCI & 106 Frames – Standard Solutions

(Electrical Outlet Style)

TechChoice frames support many cable delivery systems and are compatible with rectangular or duplex electrical Face Plates. Compatible with KS, KT2J and KSFTP series jacks.

| PART NO.   | DESCRIPTION  |
|------------|--|
| KSDS2-XX   | Stylistic Rectangular Frame - Holds Two Keystone Modules   |
| KSDS3-XX   | Stylistic Rectangular Frame - Holds Three Keystone Modules |
| KSDS4-XX   | Stylistic Rectangular Frame - Holds Four Keystone Modules  |
| KS106S2-XX | 106 Style Frame - Holds Two Keystone Modules               |
| KS106S4-XX | 106 Style Frame - Holds Four Keystone Modules              |

NOTE: Remove -XX for Fog White, for other colors, replace XX with 13 (Ivory), 88 (White), 99 (Wiremold Ivory).



KSDS4



KS106S2-88

## Surface Mount Boxes & Furniture Plates – Standard Solutions

TechChoice surface mount boxes accept rear loading Keystone and KT2J series jacks.

| PART NO.    | DESCRIPTION   |
|-------------|---|
| KSSMB1-XX   | TechChoice Surface Mount Box - Holds One Keystone Modules, Plenum Rated |
| KSSMB2-XX   | TechChoice Surface Mount Box - Holds Two Keystone Modules, Plenum Rated |
| KSSMB4      | TechChoice Surface Mount Box - Holds Four Keystone Modules              |
| KSSMB6      | TechChoice Surface Mount Box - Holds Six Keystone Modules               |
| KSFURN4-XX* | 4 Port TechChoice Slim Profile Furniture Plate, TIA-569 Opening         |
| 40300270-XX | Single-Gang Cover Plate with Label Fields                               |
| 40300271-XX | Double-Gang Cover Plate with Label Fields                               |
| 40300630-00 | 4 Port TechChoice Furniture Plate, TIA-569 Opening, Black               |

NOTE: Remove -XX for Fog White, for other colors, replace XX with 88 (White)

\*Also available in 00 (Black)



KSSMB2



KSSMB4

# Patch Panels

## TechChoice Multi-Port Loaded Patch Panels – Standard Solutions

24 and 48-port TechChoice patch panels are available in the traditional multi-port panel format with 6-port modules for CAT5E, CAT6 and CAT6A.

| FLAT            |               | ANGLED        |               | DESCRIPTION   |
|-----------------|---------------|---------------|---------------|---|
| 24 Port (1RU)   | 48 Port (2RU) | 24 Port (1RU) | 48 Port (2RU) |   |
| <b>PART NO.</b> |               |               |               |   |
| SP5EU24         | SP5EU48       | SPA5EU24      | SPA5EU48      | Loaded TechChoice CAT5E Modular Panel, T568A/B, 1RU                             |
| SP6U24          | SP6U48        | SPA6U24       | SPA6U48       | Loaded TechChoice CAT6 Modular Panel, T568A/B, 1RU                              |
| SP6AU24         | SP6AU48       | SPA6AU24      | SPA6AU48      | Loaded TechChoice CAT6A Modular Panel, T568A/B, 1RU, Includes Rear Wire Manager |



SPA5EU24



SPA6U48

## Keystone Unshielded (UTP) Patch Panels – Standard Solutions

24 and 48-port TechChoice keystone unloaded patch panels accept KT2J and KS series jacks. Patch panels support individual keystone jacks: CAT5E, CAT6 and CAT6A jacks and multimedia (sold separately).

| FLAT            |               | ANGLED        |               | DESCRIPTION  |
|-----------------|---------------|---------------|---------------|--|
| 24 Port (1RU)   | 48 Port (2RU) | 24 Port (1RU) | 48 Port (2RU) |  |
| <b>PART NO.</b> |               |               |               |  |
| SPKSU24         | SPKSU48       | SPAKSU24      | SPAKSU48      | Unloaded Panel for Keystone Jacks                                  |
| SPKFU24         | SPKFU48       | SPAKFU24      | SPAKFU48      | Unloaded Flush Mount Panel for Keystone Jacks                      |
| SPKFBU24        | SPKFBU48      | -             | -             | Unloaded Front-Loading Panel with Bezels for Keystone Jacks, Black |
| SPKFBU24-W      | SPKFBU48-W    | -             | -             | Unloaded Front-Loading Panel with Bezels for Keystone Jacks, White |



SPAKSU48

## Keystone Shielded (FTP) Patch Panels – Standard Solutions

Accepts KSFTP series jacks and modules. Includes rear cable management bar, label fields and mounting hardware. Ground lug included. Jacks sold separately.

| FLAT            |               | ANGLED        |               | DESCRIPTION                             |
|-----------------|---------------|---------------|---------------|---|
| 24 Port (1RU)   | 48 Port (2RU) | 24 Port (1RU) | 48 Port (2RU) |   |
| <b>PART NO.</b> |               |               |               |   |
| PHDTKSU24       | PHDTKSU48     | PHATKSU24     | PHATKSU48     | Shielded Unloaded Keystone Panel, Black |



PHDTKSU24

# Q-Series Patch Cords

Designed to perform to TIA-568.2-D standards, Q-Series cords are available in a full range of colors and lengths, stocked and ready to order.

| CATEGORY | BOOTED      | NON-BOOTED  | SHIELDED BOOTED |
|----------|-------------|-------------|-----------------|
| CAT5E    | 570-XXX-YYY | 560-XXX-YYY |                 |
| CAT6     | 576-XXX-YYY | 566-XXX-YYY | 576-SXX-YYY     |
| CAT6A    | 576-AXX-YYY |             | 576A-SXX-YYY    |

NOTE: Replace **XXX** with color suffix and **YYY** with length suffix shown in chart below. Visit [Legrand.us](http://Legrand.us) for more details. Please refer to customer service team for custom configuration.

| COLOR SUFFIX (XXX) |         |       |
|--------------------|---------|-------|
| COLOR              | CAT5E/6 | CAT6A |
| Gray               | 100     | 00    |
| Blue               | 110     | 10    |
| Yellow             | 115     | 15    |
| Green              | 120     | 20    |
| White              | 125     | 25    |
| Red                | 130     | 30    |
| Black              | 135     | 35    |
| Orange             | 140     | 40    |
| Purple             | 145     | 45    |

| LENGTH SUFFIX (YYY) |         |        |         |
|---------------------|---------|--------|---------|
| LENGTH              | CAT5E   | LENGTH | CAT6/6A |
| 1-7 ft              | 001-007 | 1 ft   | 001     |
| 10 ft               | 010     | 3 ft   | 003     |
| 14 ft               | 014     | 5 ft   | 005     |
| 15 ft               | 015     | 7 ft   | 007     |
| 20 ft               | 020     | 10 ft  | 010     |
| 25 ft               | 025     | 14 ft  | 014     |
| 50 ft               | 050     | 25 ft  | 025     |
| 75 ft               | 075     | 50 ft  | 050     |
| 100 ft              | 100     | 100 ft | 100     |



570-110-006



576-135-010



576-A15-005

## 28 AWG CAT6 Patch Cables

Reduced diameter is ideal for high density data center applications. The smaller cable surface area allows for increased airflow and a smaller bend radius, which makes it easy to route through cable management panels.

| CAT6             | PART NO.     |
|------------------|--------------|
| Reduced Diameter | 576-RDXX-YYY |

NOTE: Replace **XX** with color suffix and **YYY** with length suffix shown in chart below

| COLOR SUFFIX (XX) |      |
|-------------------|------|
| COLOR             | CAT6 |
| Gray              | 00   |
| Blue              | 10   |
| Yellow            | 15   |
| Green             | 20   |
| White             | 25   |
| Red               | 30   |
| Black             | 35   |
| Orange            | 40   |
| Purple            | 45   |

| LENGTH SUFFIX (YYY) |      |
|---------------------|------|
| LENGTH              | CAT6 |
| 1 ft                | 001  |
| 3 ft                | 003  |
| 5 ft                | 005  |
| 7 ft                | 007  |
| 10 ft               | 010  |
| 15 ft               | 015  |
| 20 ft               | 020  |
| 25 ft               | 025  |



576-RD10-005





**Data Communications**  
60 Woodlawn Street  
West Hartford, CT 06110  
800.934.5432  
legrand.us