

# Copper

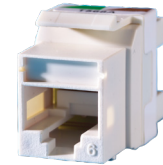
Cabling & Connectivity System B.O.M. Guide



# Copper Jacks Comparison Guide



PRODUCT SERIES	Clarity		TechChoice (Keystone)	
	HDJ	TracJack	KT2J	KS
	HDJx-XX	TJx00-XX / TJ6A-XX	KT2Jx-XX	KSxA-XX



PERFORMANCE	Premium Performance		Standard Performance	
	Workstation / Panel / Both	Both	Workstation	Both
Patch Panel Compatibility	Unloaded HD Series	-	Unloaded SP Series	
Category Rating	5E/6/6A	5E/6/6A	5E/6/6A	5E/6
Termination Method	Lacing Cap (Crimp)	110 Punch Down	Lacing Cap (Crimp)	110 Punch Down
Loading	Rear	Front	Rear	Rear
Shielded Option	HDJS	TJS	KSFTP	
Where's the Opportunity	High-Performance Data Networks University Campuses Commercial Leaders Healthcare	High-Performance Data Networks University Campuses Commercial Leaders Healthcare	Municipal General Government K-12 Open Spec Commercial	Municipal K-12 Open Spec Commercial

### Colors

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

- Black (-00)
- Blue (-36)
- Dark Gray (-78)
- Green (-45)
- Ivory (-13)
- Orange (-43)
- Red (-42)
- Violet (-27)
- White (-88)
- Yellow (-44)

- Black (-00)
- Blue (-36)
- Dark Gray (-78)
- Wiremold Ivory (-99)
- Gray (-68)
- Green (-45)
- Ivory (-13)
- Orange (-43)
- Red (-42)
- Violet (-27)
- White (-88)
- Yellow (-44)

- Black (-00)
- Blue (-36)
- Wiremold Ivory (-99)
- Gray (-68)
- Green (-45)
- Orange (-43)
- Red (-42)
- Violet (-27)
- White (-88)
- Yellow (-44)

- Black (-00)
- Blue (-36)
- Wiremold Ivory (-99)
- Gray (-68)
- Green (-45)
- Orange (-43)
- Red (-42)
- White (-88)
- Yellow (-44)

<b>POE RATING</b>	Rated up to 1.5 Amps per Circuit Trace. Supports up to 100W. Arc Erosion Mitigation
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Note: Single jacks must be ordered in quantities of 20. Termination tools supplied with HDJ and KT2J.

ADDITIONAL CONNECTOR TYPES	Clarity	TechChoice (Keystone)
*Additional connectors available in limited color options	F-Conn Coax HDMI Blanks 3.5mm Audio DC Barrel Connector  Fiber: Duplex LC Simplex SC MPO	RCA F-Conn Coax 3.5mm Audio BNC S-Video Blanks Fiber: LC, Duplex SC, ST
		Blanks
		S-Video BNC Connector HDMI USB 2.0 3.5mm Audio ¼ in Stereo F-Conn Coax RCA Blanks Fiber: LC, MTRJ, Simplex SC, ST

# Cat6A+ U/UTP

CLARITY HDJ & TRACJACK / 10GAIN®XP+  
PREMIUM COPPER CABLING SYSTEM



## LEGRAND

### Clarity® Cat6A U/UTP Modular Jacks

Description	Part Number
Clarity® Cat6A High Density T568A/B Lacing Cap Jack	HDJ6A-xx*
Clarity® Cat6A TracJack T568A/B 110-Type Termination	TJ6A-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

### Frequently Purchased with Clarity® HDJ Jacks (TracJack requires it's own accessories)

Patch Panels	
Description	Part Number
HDJ High Density Unloaded Patch Panel, 1RU	PHxHJUyy*
HDJ Standard Density Unloaded Patch Panel, 2RU	PSxHJUyy*

x = A for angled, D for flat

yy = Ports: 1RU (24), (48); 2RU (48) (72)

\*Note: Standard color is Black, requiring no tail code. Add -W for White

Workstation	
Description	Part Number
HDJ Single-Gang Faceplate	403HDJyy*

yy = 1 port (11), 2 Port (12), 3 Port (13), 4 Port (14), 6 Port (16)

\*Note: Standard color is Fog White, requiring no tail code. Add -88 for White, -00 for Black or -78 for Gray

HDJ Plastic Surface Mount Box	404HDJy*
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y = Ports: (1), (2), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -88 for White

Description	Part Number
TracJack 1-Port Single-Gang Plastic Faceplate	40300549-yy*

\*Note: Standard color is Fog White, requiring no tail code. Replace yy with -00 for Black, -78 for Gray, -88 for White

Icons	
Description	Part Number
Colored Icon Insert, 25-Pack	PRTICON-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

### Clarity® Cat6A U/UTP Patch Panels

Description	24-Port	48-Port
HDJ High Density Loaded Angled Patch Panel T568A/B	PHA6AU24*	PHA6AU48*
HDJ High Density Loaded Flat Patch Panel T568A/B	PHD6AU24*	PHD6AU48*

\*Note: Standard color is Black, requiring no tail code. Add -W for White.

### Clarity® Cat6A U/UTP Patch Cords (Also check out the EZ Patch solution)

Description	Part Number
Clarity® Cat6A 4 Pair U/UTP Patch Cord	MC6Ayy-xx

yy = Length: (01), (02), (03), (04), (05), (06), (07), (08), (09), (10), (11), (12), (13), (14), (15), (20) or (25) feet.

xx = Color: choose from the colors below.

-00	-02	-03	-04	-05	-06	-07	-08	-09	-11
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

## SUPERIOR ESSEX

### 10Gain® XP Cat6A U/UTP Cable\*

Listing	Part Number	Nom. Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
CMR	6B-246-xA	0.275 (6.99)	31 (47)	1,000' BrakeBox®
CMR	6B-272-xA	0.275 (6.99)	31 (47)	1,000' Plywood Reel
CMP	6B-246-xB	0.25 (6.35)	34 (50)	1,000' BrakeBox®
CMP	6B-272-xB	0.25 (6.35)	34 (50)	1,000' Plywood Reel

x = Jacket Color: choose from the colors below.

2	3	4	5	6	7	9	D
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\* Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.



HDJ6A-44



TJ6A-42



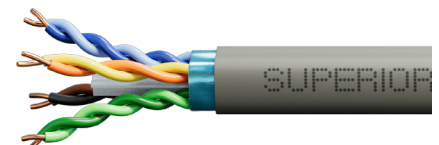
PHDHJU48



PHD6AU24



MC6A06-06



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designed to be better.

# Cat6A+ F/UTP

CLARITY HDJ & TRACJACK / CAT 6A  
PREMIUM COPPER CABLING SYSTEM



## LEGRAND

### Clarity® Cat6A Shielded Modular Jacks

Description	Part Number
Clarity® Cat6A High Density Shielded Lacing Cap Jack	HDJS6A
Clarity® Cat6A TracJack Shielded T568A/B 110-Type Termination	TJS6A

### Frequently Purchased with Clarity® HDJ Shielded Jacks (TracJack requires it's own accessories)

#### Patch Panels

Description	Part Number
HDJ Shielded High Density Unloaded Patch Panel, 1RU	PHxHDJSUyy*
HDJ Shielded Standard Density Unloaded Patch Panel, 2RU	PSxHDJSUyy*

x = A for angled, D for flat

yy = Ports: 1RU (24), (48); 2RU (48) (72)

\*Note: Standard color is Black, requiring no tail code. Add -W for White

#### Workstation

Description	Part Number
HDJ Single-Gang Faceplate	403HDJyy*

yy = 1 port (11), 2 Port (12), 3 Port (13), 4 Port (14), 6 Port (16)

\*Note: Standard color is Fog White, requiring no tail code. Add -88 for White, -00 for Black or -78 for Gray

HDJ Plastic Surface Mount Box	404HDJy*
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y = Ports: (1), (2), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -88 for White

Description	Part Number
TracJack Stainless Steel 1-Port Single-Gang Faceplate	403STJ11

#### Icons

Description	Part Number
Colored Icon Insert, 25-Pack	PRTICON-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
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### Clarity® Cat6A Shielded Patch Cords

Description	Part Number
Clarity® Cat6A Shielded Modular Patch Cord	MCS6Ayy-xx

yy = Length: (01), (02), (03), (04), (05), (06), (07), (08), (09), (10), (11), (12), (13), (14), (15), (20) or (25) feet.

xx = Color: choose from the colors below.

-00	-02	-03	-04	-05	-06	-07	-08	-09	-11
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

## SUPERIOR ESSEX

### Cat6A F/UTP (ScTP) Cable\*

Listing	Part Number	Nom. Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
CMR	6F-272-xA	0.28 (7.1)	32 (48)	1,000' Plywood Reel
CMP	6F-272-xB	0.27 (6.9)	37 (55)	1,000' Plywood Reel

x = Jacket Color: choose from the colors below.

2	3	4	5	6	7	9	D
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\* Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.

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HDJS6A



PHxHDJSU24



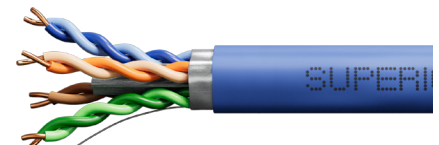
404HDJ4



403STJ11



MCS6A03-02



# Cat6A U/UTP

TECHCHOICE / 10GAIN®

STANDARD COPPER CABLING SYSTEM



## LEGRAND

### KT2 Series Keystone Cat6A U/UTP Modular Jack

Description	Part Number
KT2 Series Keystone Cat6A Lacing Cap Jack	KT2J6A-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
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KT2J6A

### Frequently Purchased with Keystone Jacks

Patch Panels		
Description	Flat	Angled
Keystone Unloaded Patch Panel	SPKSUyy	SPAKSUyy
Keystone Flush Mount Unloaded Patch Panel	SPKFUyy	SPAKFUyy

yy = Ports: 1RU (24); 2RU (48)

Workstation	
Description	Part Number
TechChoice® Single-Gang Faceplate	KSFPy*

y = Ports: (1), (2), (3), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -13 for Ivory, -88 for White, -99 for Wiremold Ivory. 1, 2, 4 ports also available in Black -00

Description	Part Number
TechChoice® Surface Mount Box	KSSMBy*

y = Ports: (1), (2), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -13 for Ivory, -88 for White, -99 for Wiremold Ivory.

Icons	
Description	Part Number
Colored Icon Insert, 25-Pack	PRTICON-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
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### TechChoice® Modular Patch Panel

Description	24-Port (1RU)	48-Port (2RU)
TechChoice® Cat6A Flat Patch Panel, T568A/B, Black	SP6AU24	SP6AU48
TechChoice® Cat6A Angled Patch Panel, T568A/B, Black	SPA6AU24	SPA6AU48

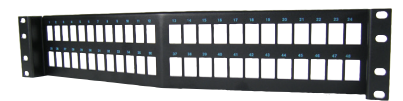
### Q-Series Cat6A U/UTP Patch Cords

Description	Part Number
Q-Series Cat6A 4-Pair U/UTP Patch Cord	576-Axx-0yy

xx = Color: choose from the colors below.

yy = Length: (01), (02), (03), (04), (05), (06), (07), (08), (09), (10), (12), (14), (15), (20) or (25) feet.

-00	-10	-15	-20	-25	-30	-35	-40	-45
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SPA6AU48



KSFP2



KSSMB4



SP6AU48



576-A25-025

## SUPERIOR ESSEX

### 10Gain® Cat6A U/UTP Cable\*

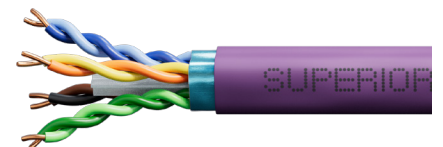
Listing	Part No.	Nom. Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
CMR	6A-246-xA	0.285 (7.24)	31 (47)	1,000' BrakeBox®
CMR	6A-272-xA	0.285 (7.24)	31 (47)	1,000' Plywood Reel
CMP	6A-246-xB	0.275 (6.99)	34 (50)	1,000' BrakeBox®
CMP	6A-272-xB	0.275 (6.99)	34 (50)	1,000' Plywood Reel

x = Jacket Color: choose from the colors below.

2	3	4	5	6	7	9	D
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\* Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.

**MADE IN THE USA**



# Cat6+ U/UTP

CLARITY HDJ & TRACJACK/ DataGain®  
PREMIUM COPPER CABLING SYSTEM



## LEGRAND

Clarity® Cat6 U/UTP Modular Jacks	
Description	Part Number
Clarity® Cat6 High Density Jack T568A/B	HDJ6-xx*
Clarity® Cat6 TracJack T568A/B 110-Type Termination	TJ600-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-27	-36	-42	-43	-44	-45	-68	-88	-99
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### Frequently Purchased with Clarity® HDJ Jacks (TracJack requires it's own accessories)

Patch Panels	
Description	Part Number
HDJ High Density Unloaded Patch Panel, 1RU	PHxHJUyy*
HDJ Standard Density Unloaded Patch Panel, 2RU	PSxHJUyy*

x = A for angled, D for flat

yy = Ports: 1RU (24, (48); 2RU (48) (72)

\*Note: Standard color is Black, requiring no tail code. Add -W for White

Workstation	
Description	Part Number
HDJ Single-Gang Faceplate	403HDJyy*

yy = 1 port (11), 2 Port (12), 3 Port (13), 4 Port (14), 6 Port (16)

\*Note: Standard color is Fog White requiring no tail code. Add -88 for White, -00 for Black or -78 for Gray

HDJ Plastic Surface Mount Box	404HDJyy*
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yy = Ports: (1), (2), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -W for White

Description	Part Number
TracJack 1-Port Single-Gang Plastic Faceplate	40300549-yy*

\*Note: Standard color is Fog White, requiring no tail code. Replace yy with -00 for Black, -78 for Gray, -88 for White

Icons	
Description	Part Number
Colored Icon Insert, 25-Pack	PRTICON-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Clarity® Cat6 U/UTP Patch Panels		
Description	24-Port	48-Port
HDJ High Density Loaded Angled Patch Panel	PHA66U24*	PHA66U48*
HDJ High Density Loaded Flat Patch Panel	PHD66U24*	PHD66U48*

\*Note: Standard color is Black, requiring no tail code. Add -W for White

Clarity® Cat6 U/UTP Patch Cords (Also check out the EZ Patch solution)	
Description	Part Number
Clarity® Cat6 4 Pair U/UTP Patch Cord	MC6yy-xx

yy = Length: (01), (02), (03), (04), (05), (06), (07), (08), (09), (10), (11), (12), (13), (14), (15), (20) or (25) feet.

xx = Color: choose from the colors below.

-00	-02	-03	-04	-05	-06	-07	-08	-09	-11
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

## SUPERIOR ESSEX

DataGain® Cat6+ U/UTP Cable*				
Listing	Part No.	Nom. Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
CMR	66-246-xA	0.22 (5.5)	24 (36)	1,000' BrakeBox®
CMR	66-272-xA	0.22 (5.5)	24 (36)	1,000' Plywood reel
CMR	66-240-xA	0.22 (5.5)	24 (36)	1,000' POP™ box
CMP	66-246-xB	0.22 (5.5)	26 (39)	1,000' BrakeBox®
CMP	66-272-xB	0.22 (5.5)	26 (39)	1,000' Plywood reel
CMP	66-240-xB	0.22 (5.5)	26 (39)	1,000' POP™ box

x = Jacket Color: choose from the colors below.

2	3	4	5	6	7	9	C	D	E
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\*Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.

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HDJ6-36



TJ600-88



PHDHJU24-W



PHAHJU48



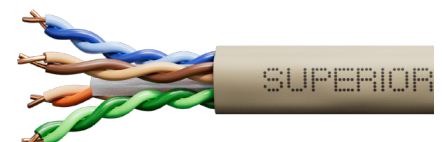
404HDJ4



PHA66U24



MC607-06



# Cat6+ F/UTP

CLARITY HDJ & TRACJACK/ CAT 6+  
PREMIUM COPPER CABLING SYSTEM



## LEGRAND

Clarity® Cat6 Shielded Modular Jacks	
Description	Part Number
Clarity® Cat6 High Density Lacing Cap Jack	HDJS6
Clarity® Cat6 TracJack Shielded T568A/B 110-Type Termination	TJS600

## Frequently Purchased with Clarity® HDJ Shielded Jacks (TracJack requires it's own accessories)

Patch Panels	
Description	Part Number
HDJ Shielded High Density Unloaded Patch Panel, 1RU	PHxHDJSUyy*
HDJ Shielded Standard Density Unloaded Patch Panel, 2RU	PSxHDJSUyy*

x = A for angled, D for flat

yy = Ports: 1RU (24), (48); 2RU (48) (72)

\*Note: Standard color is Black, requiring no tail code. Add -W for White

Workstation	
Description	Part Number
HDJ Single-Gang Faceplate	403HDJy*

y = 1 port (11), 2 Port (12), 3 Port (13), 4 Port (14), 6 Port (16)

\*Note: Standard color is Fog White, requiring no tail code. Add -88 for White, -00 for Black or -78 for Gray

HDJ Plastic Surface Mount Box	404HDJy*
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y = Ports: (1), (2), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -88 for White

Description	Part Number
TracJack Stainless Steel 1-Port Single-Gang Faceplate	403STJ11

Icons	
Description	Part Number
Colored Icon Insert, 25-Pack	PRTICON-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

Clarity® Cat6 Shielded Patch Cords	
Description	Part Number
Clarity® Cat6 Shielded Modular Patch Cord	MCS6yy-xx

yy = Length: (01), (02), (03), (04), (05), (06), (07), (08), (09), (10), (11), (12), (13), (14), (15), (20) or (25) feet.

xx = Color: choose from the colors below.

-00	-02	-03	-04	-05	-06	-07	-08	-09	-11
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

## SUPERIOR ESSEX

Cat6+ F/UTP (ScTP) Cable*				
Listing	Part Number	Nom. Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
CMR	6T-272-xA	0.29 (7.3)	32 (48)	1,000' Plywood Reel
CMP	6T-272-xB	0.30 (7.7)	37 (55)	1,000' Plywood Reel

x = Jacket Color: choose from the colors below.

2	3	4	5	6	7	9	D
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\* Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.

**MADE IN THE USA**



HDJS6



PHAHDJSU24



404HDJ4



403STJ11



MCS604-04



# Cat6 U/UTP

TECHCHOICE / CAT6  
STANDARD COPPER CABLING SYSTEM



## LEGRAND

### KT2 Series Keystone Cat6 U/UTP Modular Jack

Description	Part Number
CAT6 KT2J Keystone Jack, Lacing Cap Termination	KT2J6-xx*
CAT6, 8-Position, 180° Exit, T568A/B Wiring 110-Type Termination	KS6A-xx*

KS6A is also approved for use in the shielded channel. Legrand recommends KT2J rear loading jack when using larger cables.  
\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

### Frequently Purchased with Keystone Jacks

#### Patch Panels

Description	Flat	Angled
Keystone Unloaded Patch Panel	SPKSUyy	SPAKSUyy
Keystone Flush Mount Unloaded Patch Panel	SPKFUyy	SPAKFUyy

yy = Ports: 1RU (24); 2RU (48)

#### Workstation

Description	Part Number
TechChoice® Single-Gang Faceplate	KSFPy*

y = Ports: (1), (2), (3), (4), (6)

\*Note: Standard color is fog white, requiring no tail code. Add -13 for Ivory, -88 for White, -99 for Wiremold Ivory.  
1, 2, 4 ports also available in Black -00

TechChoice® Surface Mount Box	KSSMBy*
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y = Ports: (1), (2), (4), (6)

\*Note: Standard color is fog white, requiring no tail code. Add -13 for Ivory, -88 for White, -99 for Wiremold Ivory.

#### Icons

Description	Part Number
Colored Icon Insert, 25-Pack	PRTICON-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

### TechChoice® Modular Patch Panels

Description	24-Port (1RU)	48-Port (2RU)
TechChoice® Cat6 Flat Patch Panel, T568A/B, Black	SP6U24	SP6U48
TechChoice® Cat6 Angled Patch Panel, T568A/B, Black	SPA6U24	SPA6U48

### Q-Series Cat6 U/UTP Patch Cords

Description	Part Number
Q-Series Cat6 4-Pair U/UTP Patch Cord	576-xx-0yy

xx = Color: choose from the colors below.

yy = Length: (01), (02), (03), (04), (05), (06), (07), (08), (09), (10), (12), (14), (15), (20) or (25) feet.

-00	-10	-15	-20	-25	-30	-35	-40	-45
-----	-----	-----	-----	-----	-----	-----	-----	-----

## SUPERIOR ESSEX

### Cat6 U/UTP Cable\*

Listing	Part No.	Nom. Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
CMR	77-246-xA	0.21 (5.3)	22 (33)	1,000' BrakeBox®
CMR	77-272-xA	0.21 (5.3)	22 (33)	1,000' Plywood reel
CMR	77-240-xA	0.21 (5.3)	22 (33)	1,000' POP™ box
CMP	77-246-xB	0.20 (5.1)	23 (34)	1,000' BrakeBox®
CMP	77-272-xB	0.20 (5.1)	23 (34)	1,000' Plywood reel
CMP	77-240-xB	0.20 (5.1)	23 (34)	1,000' POP™ box

x = Jacket Color: choose from the colors below.

2	3	4	5	6	7	9	D	E
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\* Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.



KT2J6



SPKSU48



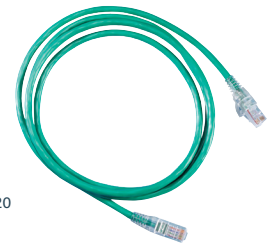
KSFP2



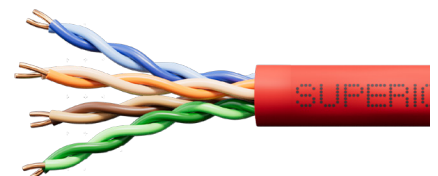
KSSMB4



SP6U24



576-10-020



MADE IN THE USA



# Cat5E+ U/UTP

CLARITY HDJ & TRACJACK/ COBRA  
PREMIUM COPPER CABLING SYSTEM



## LEGRAND

### Clarity® Cat5E U/UTP Modular Jacks

Description	Part Number
Clarity® Cat5E High Density Jack T568A/B	HDJ5E-xx*
Clarity® Cat5E TracJack T568A/B 110-Type Termination	TJ5E00-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-27	-36	-42	-43	-44	-45	-68	-88	-99
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### Frequently Purchased with Clarity® HDJ Jacks (TracJack requires it's own accessories)

Patch Panels	
Description	Part Number
HDJ High Density Unloaded Patch Panel, 1RU	PHxHJUyy*
HDJ Standard Density Unloaded Patch Panel, 2RU	PSxHJUyy*

x = A for Angled, D for Flat

yy = Ports: 1RU (24), (48); 2RU (48), (72)

\*Note: Standard color is Black, requiring no tail code. Add -W for White

### Workstation

Description	Part Number
HDJ Single-Gang Faceplate	403HDJyy*

yy = 1 port: (11), 2 Port: (12), 3 Port: (13), 4 Port: (14), 6 Port: (16)

\*Note: Standard color is Fog White, requiring no tail code. Add -88 for White, -00 for Black, or -78 for Gray

Description	Part Number
HDJ Plastic Surface Mount Box	404HDJy*

y = Ports: (1), (2), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -88 for White

Description	Part Number
TracJack 1-Port Single-Gang Plastic Faceplate	40300549-yy*

\*Note: Standard color is Fog White, requiring no tail code. Replace yy with -00 for Black, -78 for Gray, -88 for White

### Icons

Description	Part Number
Colored Icon Insert, 25-Pack	PRTICON-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace -xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

### Clarity® Cat5E U/UTP Patch Panels

Description	24-Port	48-Port
HDJ High Density Loaded Angled Patch Panel	PHA5E6U24*	PHA5E6U48*
HDJ High Density Loaded Flat Patch Panel	PHD5E6U24*	PHD5E6U48*

\*Note: Standard color is Black requiring no tail code, add -W for White

### Clarity® Cat5E U/UTP Patch Cords (Also check out the EZ Patch solution)

Description	Part Number
Clarity® Cat5E U/UTP 4 Pair Patch Cord	MC5Eyy-xx

yy = Length: (01), (02), (03), (04), (05), (06), (07), (08), (09), (10), (11), (12), (13), (14), (15), (20) or (25) feet.

xx = Color: choose from the colors below.

-00	-02	-03	-04	-05	-06	-07	-08	-09	-11
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## SUPERIOR ESSEX

### Cobra Cat5E+ U/UTP Cable\*

Listing	Part No.	Nom. Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Package
CMR	52-200-x5	0.19 (4.8)	19 (28)	1,000' Reel-in-a-Box
CMR	52-240-x5	0.19 (4.8)	19 (28)	1,000' POP™ box
CMP	52-200-x8	0.19 (4.8)	19 (28)	1,000' Reel-in-a-Box
CMP	52-241-x8	0.19 (4.8)	19 (28)	1,000' POP™ box

x = Jacket Color: choose from the colors below.

2	3	4	5	6	7	9	B	D	E
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\*Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.



HDJ5E-45



TJ5E00-88



PHAHJU48



403HDJ12



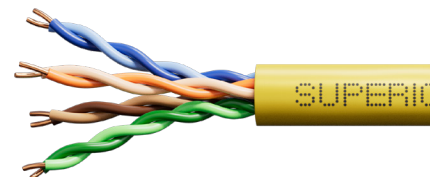
404HDJ4



PHA5E6U24



MC5E07-05



# Cat5E U/UTP

TECHCHOICE / MARATHON LAN®  
STANDARD COPPER CABLING SYSTEM



## LEGRAND

KT2 Series Keystone Cat5E U/UTP Modular Jack	
Description	Part Number
KT2 Series Keystone Cat5E Lacing Cap Jack	KT2J5E-xx*
CAT5E, 8-Position, 180° Exit, T568A/B Wiring 110-Type Termination	KS5E-xx*

KS5E is also approved for use in the shielded channel. Legrand recommends KT2J rear loading jack when using larger cables.  
\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace -xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
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### Frequently Purchased with Keystone Jacks

Patch Panels	Flat	Angled
Keystone Unloaded Patch Panel, Black	SPKSUyy	SPAKSUyy
Keystone Flush Mount Unloaded Patch Panel, Black	SPKFUyy	SPAKFUyy

yy = Ports: 1RU (24); 2RU (48)

Workstation	
Description	Part Number
TechChoice® Single-Gang Faceplate	KSFPy*

y = Ports: (1), (2), (3), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -13 for Ivory, -88 for White or -99 for Wiremold Ivory.  
1, 2, 4 ports also available in Black -00

TechChoice® Surface Mount Box	KSSMBy*
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y = Ports: (1), (2), (4), (6)

\*Note: Standard color is Fog White, requiring no tail code. Add -13 for Ivory, -88 for White or -99 for Wiremold Ivory.

Icons	
Description	Part Number
Colored Icon Insert, 25-Pack	PRTICON-xx*

\*Note: Standard color is Fog White, requiring no tail code. For other colors, replace xx with tail code from chart below.

-00	-13	-27	-36	-42	-43	-44	-45	-68	-88	-99
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### TechChoice® Modular Patch Panels

Description	24-Port (1RU)	48-Port (2RU)
TechChoice® Cat5E Flat Patch Panel, T568A/B, Black	SP5EU24	SP5EU48
TechChoice® Cat5E Angled Patch Panel, T568A/B, Black	SPA5EU24	SPA5EU48

### Q-Series Cat5E U/UTP Patch Cords

Description	Part Number
Q-Series Cat5E 4-Pair U/UTP Patch Cord	570-xx-0yy

xx = Color: choose from the colors below.

yy = Length: (01), (02), (03), (04), (05), (06), (07), (08), (09), (10), (12), (14), (15), (20) or (25) feet.

-00	-10	-15	-20	-25	-30	-35	-40	-45
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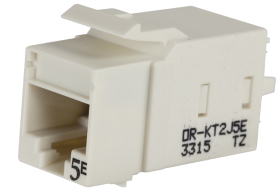
## SUPERIOR ESSEX

Marathon LAN® Cat5E U/UTP Cable*				
Listing	Part Number	Nom. Diameter in (mm)	Approx. Weight lb/kft (kg/km)	Package
CMP	51-243-x8	0.19 (4.8)	20 (30)	1,000' Reel-in-a-Box
CMP	51-241-x8	0.19 (4.8)	20 (30)	1,000 POP™ box

x = Jacket Color. Choose from the colors below.

2	3	4	5	6	7	9	B	D	E
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\*Superior Essex copper cables provide EPDs, HPDs and Multi-Attribute Labels.



KT2J5E



SPKSU48



KSFP2



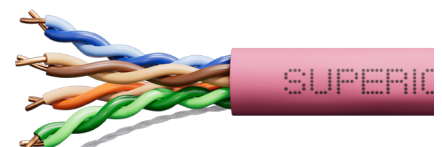
KSSMB4



SP5EU24



570-20-010



MADE IN THE USA

## HDJ Accessories

PART NO.	DESCRIPTION
HDJTJA20	Clarity High Density Jack to TracJack Adapter, 20-Pack Fog White

## Field Term Plugs

PART NO.	DESCRIPTION
HDPUC6A-5PK	Unshielded CAT6A Field Terminated 8 Position Modular Plug, 5 Pack
HDPUC65E-5PK	Unshielded CAT6/5E Field Terminated 8 Position Modular Plug, 5 Pack
HDPSC6A-5PK	Shielded CAT6A Field Terminated 8 Position Modular Plug, 5 Pack
HDPSC6A90-5PK	Shielded CAT6A 90-Degree Field Terminated 8 Position Modular Plug, 5 Pack

## Low Force Breakaway Dongles

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



HDPUC6A-5PK

HDPSC6A90-5PK



DPA6A5PK

All Premium Patch Cords Are Available In EZ Patch Boxes and Flat Packs



Learn more: [legrand.us/ortronics/ezpatch](http://legrand.us/ortronics/ezpatch)



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