

# CHNNG | IP06-24RUTP-1100L-1100L

Base Product



InstaPATCH® Cu GigaSPEED XL® U/UTP Riser Preterminated Copper Cable, 1100 module to 1100 module, 24 links

This product will be discontinued on: January 31, 2025

## Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Portfolio	CommScope®
Product Type	Copper trunk cable assembly
Product Brand	GigaSPEED XL®   InstaPATCH® Cu

## General Specifications

ANSI/TIA Category	6
Cable Type	U/UTP (unshielded)
Conductor Type	Solid
Interface, Connector A	1100 module
Interface Feature, connector A	Standard
Interface, Connector B	1100 module
Interface Feature, connector B	Standard
Link Count	24
Wiring	T568B

## Dimensions

Cable Assembly Length Range (m)	2 – 90
Cable Assembly Length Range (ft)	7 – 295

## Electrical Specifications

dc Resistance, maximum	0.3 ohm
Safety Voltage Rating	300 V

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## Ordering Tree

12

C

A

A

C

-

1

1

H

A

B

B

F

0

5

0

Cable Type

1

A

Cat 6A X10D – U/UTP (Plenum)

B

Cat 6A X10D – U/UTP (Riser)

C

Cat 6A X10D – U/UTP (LSZH)

D

Cat 6A X10D – F/UTP (Plenum)

E

Cat 6A X10D – F/UTP (Riser)

F

Cat 6A X10D – F/UTP (LSZH)

G

Cat 6 XL – U/UTP (Plenum)

H

Cat 6 XL – U/UTP (Riser)

J

Cat 6 XL – U/UTP (LSZH)

Q

Cat 6A X10D – S/FTP (LSZH)

R

Cat 6 – U/UTP Class B Rated (LSZH)

S

Cat 6A – U/UTP Class B Rated (LSZH)

Y

Cat 6A X10D SD – U/UTP (Riser)

Connector A

1

A

Outlet\* – Single Row Standard Density

B

Outlet\* – Dual Row Standard Density

C

Outlet\* – Dual Row High Density

G

RJ45 Plug\* – Single Row Standard Density

H

RJ45 Plug\* – Dual Row Standard Density

J

RJ45 Plug\* – Dual Row High Density

N

1100 Module

R

360 1100 Evolve Module

S

OneLink 2x6

T

OneLink 2x4

X

Unterminated

Connector B

1

A

Outlet\* – Single Row Standard Density

B

Outlet\* – Dual Row Standard Density

C

Outlet\* – Dual Row High Density

G

RJ45 Plug\* – Single Row Standard Density

H

RJ45 Plug\* – Dual Row Standard Density

J

RJ45 Plug\* – Dual Row High Density

N

1100 Module

R

360 1100 Evolve Module

S

OneLink 2x6

T

OneLink 2x4

Link

1

B

6

2

C

8

3

D

12

4

E

16

5

F

18

6

G

24

Bundling

1

H

Hook-n-loop

2

S

Sleeving

Labeling

1

A

Generic Label

Orientation A

1

1

Trident Series Flat

2

2

Right Paired Flat

3

3

Right Series Flat

4

4

Left Paired Flat

5

5

Left Series Flat

6

6

Trident Paired Flat

7

A

Trident Series Angled

8

B

Right Paired Angled

9

C

Right Series Angled

10

D

Left Paired Angled

11

E

Left Series Angled

12

F

Trident Paired Angled

Orientation B

1

1

Trident Series Flat

2

2

Right Paired Flat

3

3

Right Series Flat

4

4

Left Paired Flat

5

5

Left Series Flat

6

6

Trident Paired Flat

7

A

Trident Series Angled

8

B

Right Paired Angled

9

C

Right Series Angled

10

D

Left Paired Angled

11

E

Left Series Angled

12

F

Trident Paired Angled

X

X

Not Applicable

Outlet Color

1

0

Not Applicable

2

1

Black (BK)

3

2

Blue (BL)

4

3

White (WH)

Jacket Color

1

8

White (WH)

2

C

Slate (SL)

3

Z

Blue (BL)

UOM

1

F

Foot

2

M

Meter

Length

1

12

XXX

Cords > 1m are authorized for use in channels and are an effective standalone method used to connect active devices

Cords < 1m are also valid elements for use in a channel or as an equipment interconnect, but due to their limited length are not guaranteed to meet component compliance requirements that were developed to assess the quality of longer cords

## Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Riser
Flammability Rating	UL 94 V-0

## Regulatory Compliance/Certifications

Agency	Classification
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system

## Included Products

1071E-4/23	–	GigaSPEED XL® 1071E ETL Verified Category 6 U/UTP Cable, non-plenum, 4 pair count
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