Feed-Through

Altech "U" Series Universal Rail Standard Mounting Screw Clamp Feed through terminals are the most versatile terminals for wire-to-wire connection in control, automation, instrumentation and power distribution applications. A special design feature on the flexible foot enables easy mounting and dismounting from the DIN Rail with the help of a screwdriver.

The CTC4U Tab Connection terminals offer quick connection possibility. These terminal blocks are suited for standard 'Fast On' type lugs.

The connection is achieved by pushing the lug / ferrule onto the tab blade of the terminal block.

CTC4U is used primarily in Torque railway systems.

A nice alternative to 'Fast On' style barrier strips.

Mounting Handle

See page 91.



COLOR BLOCKS

(other than s	tandard grey)	ı	
When ordering please add color suffix to Cat. No.			
Example for color Red: Cat.No./R			
Color	Ordering Suffix	١	
Red	R	ı	
Yellow	Y	ı	
Blue	BU	ı	
Green	G	ı	
Consult Altech for availability:			
Orange	0	ı	
Beige	BG 🔲	ı	
Dark Brown	DB 📉	ı	
Black	BL	ı	
White	W \square		

^{* 35}A with one No. 10 AWG and 40A with two No. 12 AWG wires.



Stripping Length

Insulation Material

Type of Connection

Rated Cross Section

1 conductor per clamp

2 same size conductors

Approvals

Wire Range

Voltage Rating

Current Rating

Tab Blade Size

Other Approvals

Terminal Block

Isolation Partition

Separator Plate

for ordering information

refer to pages 90-91

for ordering info.

refer to page 92

Shorting Sleeve

Jumper TUTTUTT

& Screw

External

Test Socket

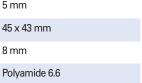
Marking Tags

End Plate

End Stop

The last	C152.5U-I
Terminal Width	5 mm
Height x Length	45 x 43 mm





Ex ell U

Std. Pk.

100

50

50

100

35mm

50

50

100

50

50

10

10

100

100

100

100

25

100

Cat. No.

CTS2.5U-N

EP2.5/4UN

PP2.5/4UN

SP2.5/4UN

CA702

CA802

CA721/2

CA721/3

CA721/4

CA721/10

32mm

35mm (

Polyamide 6.6 2 screw clamps & 1 tapped hole 2 screw clamps & 1 tapped hole for cross connect. for cross connect. (**\$P**) US (**§P**) us



6 mm

8 mm

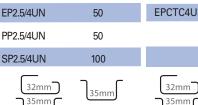
45 x 43 mm

1 tapped hole for cross connection **Al**us E220514 22-10 AWG 0.25-4.0 sg.mm 24-12 AWG 0.25-2.5 sq.mm 24-12 AWG 600 V 300 V 35/40A* 32 A

Ex CE AEx ell Cat. No. Std. Pk

CTS4U-N





50

100

50

50

10

10

100

50

50

10

10

100

100

100

100

100

10

100

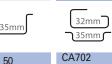
100

100

100

25

100



CA802

CA727/2

CA727/3

CA727/4

CA727/10

CA747/2

CA747/3

CA747/4

CA747/10



6.3 x 0.8

 ϵ

CTS4U

Std. Pk.

100

50

50

50

100

50

50

10

100

50

50

10

100

100

100

100

100

10

100

100

CTC4U

NEW

9 mm

49.5 x 47 mm

Polyamide 6.6

5 tab connection points and

Internal Jumper	2 pole 3 pole 4 pole 10 pole 100 pole
Insulated Internal Jumper	2 pole 3 pole 4 pole 10 pole 100 pole
Current Bars	2 pole 3 pole 4 pole

	3 pole 4 pole 10 pole 100 pole
10 pole (br	2 pole 3 pole 4 pole 10 pole eakable)

100 pole

2 pole

3 pole

4 pole

10 pole

CA721/100 10 CA741/2 CA741/3 CA741/4 CA741/10 10 CA741/100 10 CA703/01 CA704/01 CA705/01

100 50 50 100 100 100 CA731/10 100 CA731/100

CA703/01 CA704/01 CA705/01 CA732/10 CA732/10-A CA732/100
CA 707/S/Q/01

CA714/2

CA714/3

CA714/4

CA714/10

MT6

CA702

CA802

CA722/2

CA722/3

CA722/4

CA722/10

CA722/100

CA742/2

CA742/3

CA742/4

CA742/10

CA742/100

CA703/1 CA704/1 CA705/1 CA732/10 CA732/10-A CA732/100 CA807/S/Q/01

CA707/TS/01

CA707/TS/01 100 MT₆ 100

CA 707/S/Q/01

CA717/2

CA717/3

CA717/4

CA717/10

MT5

Mouser Electronics

Authorized Distributor

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CTS4U-N CTS2.5U-N