

FEED-THROUGH

35 or 32mm DIN Rail

Altech "U" Series Universal Rail Mounting Standard 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 terminals with AEx eII EEx eII are explosion proof. They can be used in potentially explosive atmosphere which may occur in chemical and petrochemical industry. These terminals can be used in Class 1, Zone 0, 1 & 2 hazardous locations. These terminal blocks comply to En 500019.

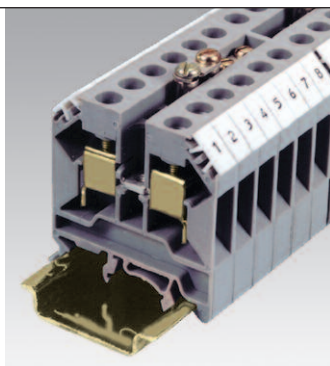
COLOR BLOCKS

(other than grey standard)

When ordering please add color suffix to Cat. No.

Example: CTS2.5U-N/R

Color	Ordering Suffix	
Red	R	
Blue	BU	
Black	BL	
Orange	O	
Green	G	
Yellow	Y	
White	W	
Beige	BG	
Dark Brown	DB	



Terminal Width

Height x Length

Stripping Length

Insulation Material

Type of Connection

Approvals

Wire Range

Voltage Rating

Current Rating

Torque

Terminal Block

End Plate



Isolation Partition



Separator Plate



DIN Rail

for ordering information refer to page 62

End Stop

for ordering information refer to page 63



Internal Jumper



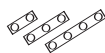
2 pole
3 pole
4 pole
10 pole
100 pole

Insulated Internal Jumper



2 pole
3 pole
4 pole
10 pole
100 pole

Current Bars



2 pole
3 pole
4 pole
10 pole
10 pole (breakable)
100 pole

Shorting Sleeve & Screw



External Jumper



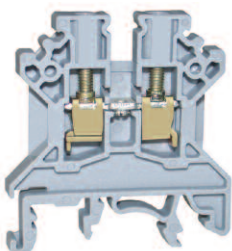
2 pole
3 pole
4 pole
10 pole

Marking Tags



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

CTS4U-N



AEx eII EEx eII



6 mm

45 x 43 mm

9 mm

Polyamide 6.6

2 screw clamps & 1 tapped hole for cross connection



22-10 AWG

0.5-4 sq.mm

22-10 AWG

600 V

750 V

600 V

35/40 A*

32 A

35/40A*

7 lb-in

0.5 Nm

7 lb-in

Cat. No.	Std. Pk.
CTS4U-N	100
EP2.5/4UN	50
PP2.5/4UN	50
SP2.5/4UN	100
CA702	50
CA802	50
CA722/2	100
CA722/3	50
CA722/4	50
CA722/10	10
CA722/100	10
CA742/2	100
CA742/3	50
CA742/4	50
CA742/10	10
CA742/100	10
CA703/1	100
CA704/1	100
CA705/1	100
CA732/10	100
CA732/10-A	100
CA732/100	10
CA707/S/Q/01	100
CA713/2	100
CA713/3	100
CA713/4	50
CA713/10	25
MT6	100

CTS4U-N

100

EP2.5/4UN

50

PP2.5/4UN

50

SP2.5/4UN

100



CA702

50

CA802

50

CA722/2

100

CA722/3

50

CA722/4

50

CA722/10

10

CA722/100

10

CA742/2

100

CA742/3

50

CA742/4

50

CA742/10

10

CA742/100

10

CA703/1

100

CA704/1

100

CA705/1

100

CA732/10

100

CA732/10-A

100

CA732/100

10

CA707/S/Q/01

100

CA713/2

100

CA713/3

100

CA713/4

50

CA713/10

25

MT6

100