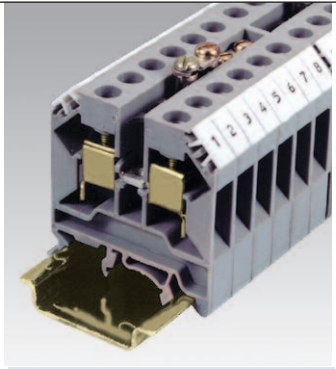


FEED-THROUGH

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.



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



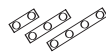
2 pole
3 pole
4 pole
10 pole
100 pole

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



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	

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

CTS16U



AEx eII EEx eII



12 mm

47 x 43 mm

16 mm

Polyamide 6.6

2 screw clamps & 1 tapped hole for cross connection



22-6 AWG

2.5-16 sq.mm

20-4 AWG

600 V

800 V

600 V

70 A

76 A

85 A

14 lb-in

1.2 Nm

14 lb-in

Cat. No.
CTS16U

Std. Pk.
50

SP6/10U

100



CA702
CA802

50
50

CA751/2
CA751/3
CA751/4
CA751/10

50
50
50
10

CA761/2
CA761/3
CA761/4
CA761/10

50
50
50
10

CA703/8
CA704/8
CA705/8
CA739/10

100
100
100
100

CA707/S/Q/5

100

MT12

100