

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 can be used in a 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.



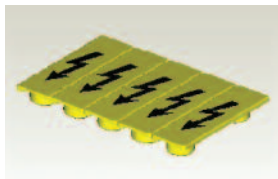
COLOR BLOCKS

(other than grey standard)

When ordering please add color suffix to Cat. No.

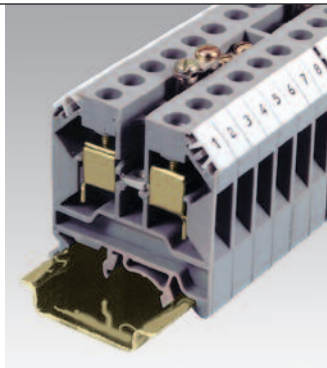
Example: CTS2.5U-N/R

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



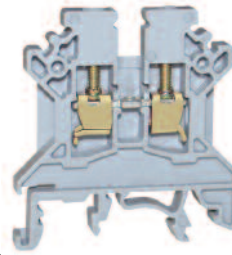
Warning labels available. See page 67.

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

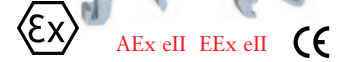
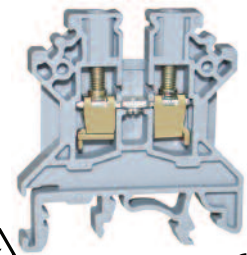


Terminal Width	5 mm
Height x Length	45 x 43 mm
Stripping Length	9 mm
Insulation Material	Polyamide 6.6
Type of Connection	2 screw clamps & 1 tapped hole for cross connection
Approvals	
Wire Range	22-12 AWG 0.5-2.5 sq.mm 22-14 AWG
Voltage Rating	600 V 750 V 600 V
Current Rating	25 A 24 A 20 A
Torque	7 lb-in 0.4 Nm 7 lb-in

CTS2.5U-N



CTS4U-N



Terminal Block	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Terminal Block	CTS2.5U-N	100	CTS4U-N	100
End Plate	EP2.5/4UN	50	EP2.5/4UN	50
Isolation Partition	PP2.5/4UN	50	PP2.5/4UN	50
Separator Plate	SP2.5/4UN	100	SP2.5/4UN	100
DIN Rail for ordering information refer to page 62				
End Stop for ordering information refer to page 63	CA702 CA802	50 50	CA702 CA802	50 50
Internal Jumper	2 pole CA721/2 3 pole CA721/3 4 pole CA721/4 10 pole CA721/10 100 pole CA721/100	100 50 50 10 10	2 pole CA722/2 3 pole CA722/3 4 pole CA722/4 10 pole CA722/10 100 pole CA722/100	100 50 50 10 10
Insulated Internal Jumper	2 pole CA741/2 3 pole CA741/3 4 pole CA741/4 10 pole CA741/10 100 pole CA741/100	100 50 50 10 10	2 pole CA742/2 3 pole CA742/3 4 pole CA742/4 10 pole CA742/10 100 pole CA742/100	100 50 50 10 10
Current Bars	2 pole CA703/01 3 pole CA704/01 4 pole CA705/01 10 pole CA731/10 10 pole (breakable) - 100 pole CA731/100	100 100 100 100 - 10	2 pole CA703/1 3 pole CA704/1 4 pole CA705/1 10 pole CA732/10 100 pole CA732/10-A 100 pole CA732/100	100 100 100 100 100 10
Shorting Sleeve & Screw	CA 707/S/Q/01	100	CA707/S/Q/01	100
External Jumper	2 pole CA717/2 3 pole CA717/3 4 pole CA717/4 10 pole CA717/10	100 100 100 25	2 pole CA713/2 3 pole CA713/3 4 pole CA713/4 10 pole CA713/10	100 100 50 25
Marking Tags	MT5	100	MT6	100
Warning Label				