

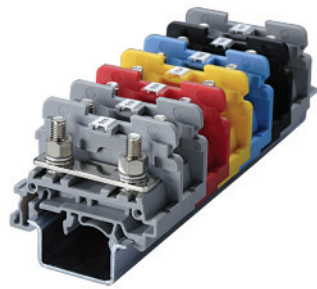
Stud Type Block

Altech DIN rail mounting Stud Type Terminal Blocks are preferred for the connections that are subjected to very severe vibrations.

The wire is crimped to a ring / fork type lug and is screwed on to the flat current bar in terminal.

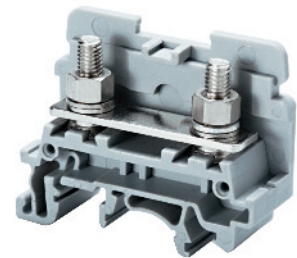
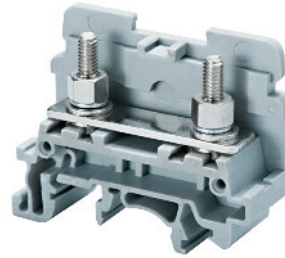
Jumpering can be achieved with the aid of external jumpers. The jumpers are insulated to make them shock proof. The terminal blocks have marker holding recess to accommodate marking tags.

It is recommended to use protective covers in transparent plastic because assemblies of these terminals blocks are not fully covered.



CSTSN4U

CSTSN5U



Terminal Width	17 mm			17 mm		
Height x Length	39.5 x 50 mm			39.5 x 50 mm		
Stripping Length	12 mm			12 mm		
Insulation Material	Polyamide 6.6			Polyamide 6.6		
Type of Connection	2 screw connection for M4 ring/fork lugs			2 screw connection for M5 ring/fork lugs		
Approvals	C US	60947-7-1	E220514 US	C US	60947-7-1	E220514 US
Wire Range	22-6 AWG	1.5-10 sq.mm	22-6 AWG	22-4 AWG	1.5-16 sq.mm	22-4 AWG
Voltage Rating	600 V	1000 V	600 V	600 V	1000 V	600 V
Current Rating	65 A	57 A	65 A	80 A	76 A	80 A
Torque	14 lb-in	1.2 Nm	14 lb-in	25 lb-in	2.0 Nm	25 lb-in
Other Approvals						

Terminal Block	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Terminal Block	CSTSN4U	100	CSTSN5U	100
End Plate	EPCSTSN5U	50	EPCSTSN5U	50
DIN Rail for ordering information refer to pages 90-91				
End Stop for ordering information refer to page 92	CA702 CA802	50 50	CA702 CA802	50 50
Protective Cover for covering 2 Terminal 3 Terminal	CSTSPC1 CSTSPC1-1	100 100	CSTSPC1 CSTSPC1-1	100 100
Protective Cover in Length 100 mm 200 mm 300 mm	CSTSPC1-2 CSTSPC1-3 CSTSPC1-4	10 10 10	CSTSPC1-2 CSTSPC1-3 CSTSPC1-4	10 10 10
Insulated Removable Jumpers 2 way 3 way 4 way	CA514/1-2 CA514/1-3 CA514/1-4	100 50 50	CA514/1-2 CA514/1-3 CA514/1-4	100 50 50
Insulated Permanent Jumpers 2 way 3 way 4 way	CA514/3-2 CA514/3-3 CA514/3-4	100 50 50	CA514/3-2 CA514/3-3 CA514/3-4	100 50 50
Marking Tags	MT2B4	100	MT2B4	100

COLOR BLOCKS
(other than standard grey)

When ordering please add color suffix to Cat. No.
Example for color Red: **Cat.No./R**

Color	Ordering Suffix	
Red	R	
Yellow	Y	
Blue	BU	
Green	G	
<i>Consult Altech for availability.</i>		
Orange	O	
Beige	BG	
Dark Brown	DB	
Black	BL	
White	W	

Mouser Electronics

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[CSTSN5U](#) [CSTSN4U](#)