## 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.

<b>COLOR BLOCKS</b> (other than standard grey)								
When ordering please add color suffix to Cat. No.								
Example for color Red: Cat.No./R								
Color	Ordering Suffi	x						
Red	R							
Yellow	Y							
Blue	BU 📃							
Green	G							
Consult Altech for availability:								
Orange	0							
Beige	BG							
Dark Brown	DB							
Black	BL							
White	W 🗌							



	CSTSN4U			CSTSN5U			
		The second second					
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			60947-7-1	C E220514	c to us	60947-7-1	C E220514
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		RoHS Storing			RoHS		
		Cat. No. Std. Pk.		k.	Cat. No. Std. Pk.		k.
Terminal Block		CSTSN4L	J 100	1	<b>CSTSN5U</b> 10		1
End Plate		EPCSTSN	5U 50		EPCSTSN	5U 50	
DIN Rail for ordering information refer to pages 90-91		32m 35m	35r	nm		$\frac{mm}{mm}$ ] <sub>35</sub>	mm
End Stop for ordering information refer to page 92		CA702 CA802	50 50		CA702 CA802	50 50	
Protective Cover 2 Terr for covering 3 Terr		CSTSPC1 CSTSPC1-	100 1 100		CSTSPC1 CSTSPC1-	10 1 10	
in Length 200	mm mm mm	CSTSPC1-2 CSTSPC1-2 CSTSPC1-4	3 10		CSTSPC1- CSTSPC1- CSTSPC1-	3 10	)
Jumpers ပုပုပု 3	way way way	CA514/1-2 CA514/1-3 CA514/1-4	100 50 50		CA514/1-2 CA514/1-3 CA514/1-4	50	)
Jumpers	way way way	CA514/3-2 CA514/3-3 CA514/3-4	100 50 50		CA514/3-2 CA514/3-3 CA514/3-4	50	)
Marking Tags 🗧	$\geq$	MT2B4	100	1	MT2B4	100	