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.



Terminal Width

Other Approvals



17 mm

CSTSN4U





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	e 6.6	
Type of Connection	2 screw connection for M4 ring/fork lugs			2 screw connection for M5 ring/fork lugs		
Approvals	c sp us	IEC 60947-7-1	C US US E220514	c SP us	EC. 60947-7-1	C US 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

COLOR	BLOCKS	
(other than s	tandard grey	/)
When orderin color suffix to	.	ł
Example for cold	or Red: Cat.No. ,	/R
Color Red Yellow Blue Green Consult Altech t Orange Beige Dark Brown Black White	Ordering Suf R Y BU G For availability O BG DB BL W	

		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		32mm 35mm	35mm	32mm 35mm	35mm
End Stop for ordering information refer to page 92		CA702 CA802	50 50	CA702 CA802	50 50
	Terminal Terminal	CSTSPC1 CSTSPC1-1	100 100	CSTSPC1 CSTSPC1-1	100 100
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 5		MT2B4	100	MT2B4	100