CSTSN515P





M5 sized Stud Type Terminal Blocks, suitable for operation with nut driver - in 15 mm thickness.

These Terminal Blocks are preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to ring /fork type Lug (Ferrule) and is screwed on to flat current bar on the Terminal Block .The range includes Terminal Blocks for wire sizes from 1.5 to 16 sq mm.

Cross connection can be achieved with the aid of external shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies.

TECHNICAL DATA		
Rated Voltage	1000 V	
Rated Current	76 A	
Tightening Torque	2 Nm	
Housing Material	Melamine	
Product Function	Feed Through	
Wire Entry Orientation	Side Entry	
Mounting Possibility	DIN 32 Rail	
Stud Size	M5	
Operated by	Nut Driver	
Rated Surge Voltage	8 KV	
Pollution Degree	3	

CONNECTION DATA		
Conductor Cross Section Stranded min.	1.5 mm²	
Conductor Cross Section Stranded max.	16 mm²	
Conductor Cross Section AWG/Kcmil min	22 AWG	
Conductor Cross Section AWG/Kcmil max	4 AWG	
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm²	
Conductor Cross Section Stranded with Ferrule/Lug max	16 mm ²	
2 Conductors with same Cross Section Stranded min	1.5 mm²	
2 Conductor with same Cross Section Stranded max	6 mm²	
Conductor Cross Section Solid min	1.5 mm ²	
Stripping Length	12 mm	

DIMENSIONS		
Height with DIN 32 rail	47.5 mm	
Length	50 mm	
Width (Thickness)	15 mm	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CSTSN515P	16 sq.mm 15 mm Pitch <mark>Stud Type</mark> Terminal 100 Block in Khaki/Beige colour		
CSTSN515PR	16 sq.mm 15 mm <u>Pitch Stud</u> Type Terminal 100 Block in Red colour		
CSTSN515PY	16 sq.mm 15 mm Pitch Stud Type Terminal Block in Yellow colour	100	
CSTSN515PBU	16 sq.mm 15 mm Pitch Stud Type Terminal Block in Blue colour 100		
CSTSN515PBK	16 sq.mm 15 mm Pitch Stud Type Terminal 100 Block in Black colour		

	ACCESSORIES		
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
R.M.	CA501-1M-S	Din 32 Rail slotted 1 meter	50
	CA501-2M	Din 32 Rail unslotted 2 meter	50
	CA501-2M-S	Din 32 Rail slotted 2 meter	50
	CA502	End Clamp in Steel suitable for Din 32 Rail	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
P ta	CSTSEP2	End Plate in Khaki / Beige colour	50
0,000			
	CSTSPP	Partition Plate in Khaki / Beige colour	50
ILC	8111	all.CU	
	CA514/9-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/9-3	Insulated Removable Shorting Link available in 3 Pole	50
OT	CA514/9-4	Insulated Removable Shorting Link available in 4 Pole	50





ACCESSORIES			
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
999	CA514/10-2	Insulated Ring Type Shorting Link available in 2 Pole	100
	CA514/10-3	Insulated Ring Type Shorting Link available in 3 Pole	50
	CA <mark>514/10-4</mark>	Insulated Ring Type Shorting Link available in 4 Pole	50
	CA512/9-2	Removable Shorting Link available in 2 Pole	100
	CA512/9-3	Removable Shorting Link available in 3 Pole	50
	CA512/9-4	Removable Shorting Link available in 4 Pole	50
T	CA512/10-2	Ring Type Shorting Link available in 2 Pole	100
	CA512/10-3	Ring Type Shorting Link available in 3 Pole	50
	CA512/10-4	Ring Type Shorting Link available in 4 Pole	50
المتنتشين	CA509/K2B4	Blank Marking Tag	100
	CSTSPC1-2	Protective cover is available in 100 mm Length	10
	CSTSPC1-3	Protective cover is available in 200 mm Length	10
	CSTSPC1-4	Protective cover is available in 300 mm Length	10
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	CSTSPC4	This protective cover is used for covering 2 Terminals	100
	CSTSPC4-1	This protective cover is used for covering 3 Terminals	100

APPROVALS









RATINGS AS PER STANDARDS			
STANDARDS	CSA C.22.2 No:158	IEC/EN60947-7-1	
Approvals	CSA	CE	
Conductor Cross Section Stranded min.	22 AWG	1.5 mm²	
Conductor Cross Section Stranded max.	4 AWG	16 mm²	
Rated Voltage	600 V	1000 V	
Rated Current	80 A	76 A	
Tightening Torque	25 lb-in	2 Nm	