



M4 sized Stud Type Terminal Blocks, suitable for operation with screwdriver.

This Terminal Block is preferred for applications where the connections are subjected to severe vibrations.

The wire is crimped to a ring / fork type lug (ferrule) and is screwed on to the flat current bar on the Terminal Block. cross connection can be achieved with the aid of internal shorting links.

It is recommended to use Protective Covers in transparent plastic to fully shroud these assemblies. Wiring can be done with the help of screw driver as well as nut driver.

TECHNICAL DATA			
Weight	12 gms		
Rated Voltage	1100 V		
Rated Current	57 A		
Tightening Torque	1.2 Nm		
Housing Material	Polyamide		
Comparative Tracking Index	2		
Standard Colour	Grey		
Type of Connection	Stud / Busbar / Bolt		
Product Function	Feed Through		
Wire Entry Orientation	Side Entry		
Mounting Possibility	DIN 32/DIN 35/DIN 35-15 Rail		
Screw Size	M4		
Operated by	Screw Driver		
Rated Surge Voltage	8 KV		
Pollution Degree	3		

CONNECTION DATA			
Conductor Cross Section Stranded min.	1.5 mm ²		
Conductor Cross Section Stranded max.	10 mm²		
Conductor Cross Section AWG/Kcmil min	16 AWG		
Conductor Cross Section AWG/Kcmil max	6 AWG		
2 Conductors with same Cross Section Stranded min	1.5 mm ²		
2 Conductor with same Cross Section Stranded max	6 mm²		
Stripping Length	9 mm		

DIMENSIONS				
Height with DIN 15 x 5 mm rail	n	nm		
Height with DIN 32 rail	43	mm		
Height with DIN 35 x 15 mm rail	45.4	mm		
Height with DIN 35 x 7.5 mm rail	37.9	mm		
Length	49	mm		
Width (Thickness)	13	mm		







ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CBS4U	10 sq.mm Stud Type Terminal Block in Grey colour	100	
CBS4UR	10 sq.mm Stud Type Terminal Block in Red colour	100	
CBS4UY	10 sq.mm Stud Type Terminal Block in Yellow colour	100	
CBS4UBU	10 sq.mm Stud Type Terminal Block in Blue colour	100	
CBS4UBK	10 sq.mm Stud Type Terminal Block in Black colour	100	
CBS4UGN	10 sq.mm Stud Type Terminal Block in Green colour	100	

ACCESSORIES				
IMAGES	CAT. NO. DESCRIPTION			
PM.	CA501-1M	Din 32 Rail unslotted 1 meter	50	
	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	

	ACCESSO	PRIES	
IMAGES	CAT. NO.	DESCRIPTION STD. PA	ACK
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
1111	CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter	50
	CA701-15-2M	Din 35 Rail 15 deep unslotted 2 meter	50
	CA701-15-2M-S	Din 35 Rail 15 deep slotted 2 meter	50
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
•	EPCBS3U	End Plate in Grey Colour	50
2	CA514/2-2	Insulated Removable Shorting Link available in 2 Pole	100
	CA514/2-3	Insulated Removable Shorting Link available in 3 Pole	50
	CA514/2-4	Insulated Removable Shorting Link available in 4 Pole	50
	CA514/4-2	Ring Type Shorting link 2 Pole	100
999	CA514/4-3	Ring Type Shorting link 2 Pole	50
	CA514/4-4	Ring Type Shorting link 2 Pole	50
\cup	CA512/2-2	Removable Shorting Link available in 2 Pole	100
	CA512/2-3	Removable Shorting Link available in 3 Pole	50
	CA512/2-4	Removable Shorting Link available in 4 Pole	50
	CA512/4-2	Insulated Ring Type Shorting link 2 Pole	100
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50
	CA772/2	Pre Assembled Shorting Link Assemblies with 2 poles	100
	CA772/3	Pre Assembled Shorting Link Assemblies with 3 poles	100
	CA772/4	Pre Assembled Shorting Link Assemblies with 4 poles	100
	CA772/10	Pre Assembled Shorting Link Assemblies with 10 poles	10
لنننننند	CA509/K9	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
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Protective cover is available in 300 mm Length

CSTSPC1-4

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION STD. PAGE	CK	
	CSTSPC2	This protective cover is used for covering 2 Terminals	10	
	CSTSPC2-1	This protective cover is used for covering 3 Terminals	10	
	SCS1/5.5	Electricians Screwdriver for slotted screws	10	
	3031/3.3	Electricians Screwariver for slotted screws	10	
-	SCPH2	Phillips Screwdriver for Phillips Recess screws	10	

NOTE:

This Terminal Block can also be mounted on Din15 Rail i.e CA601

RATINGS AS PER STANDARDS			
STANDARDS	IEC/EN60947-7-1	UL 1059	CSA C.22.2 No:158
Approvals	CE	UL	CSA
Conductor Cross Section Stranded min.	1.5 mm ²	16 AWG	16 AWG
Conductor Cross Section Stranded max.	10 mm²	6 AWG	6 AWG
Rated Voltage	1100 V	600 V	600 V
Rated Current	57 A	65 A	65 A
Tightening Torque	1.2 Nm	10 lb-in	10 lb-in