CSTSB5U





Screwdriver operated M5 sized Stud Type Terminal Blocks, with Universal Mounting Possibility.

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.

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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	
2 Conductors with same Cross Section Stranded min	1.5 mm²	
2 Conductor with same Cross Section Stranded max	16 mm²	

DIMENSIONS		
Height with DIN 32 rail	46.3 mm	
Height with DIN 35 x 15 mm rail	48 mm	
Height with DIN 35 x 7.5 mm rail	40.7 mm	
Length	50 mm	
Width (Thickness)	17 mm	

ORDERING INFORMATION			
CAT. NO.	CAT. NO. DESCRIPTION		
CSTSB5U	16 sq.mm Stud Type Terminal Block in Grey colour	100	
CSTSB5UR	16 sq.mm Stud Type Terminal Block in Red colour	100	
CSTSB5UY	16 sq.mm Stud Type Terminal Block in Yellow colour	100	
CSTSB5UBU	16 sq.mm Stud Type Terminal Block in Blue colour	100	
CSTSB5UGN	16 sq.mm Stud Type Terminal Block in Green Colour	100	

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CSTSB5UBK	16 sq.mm Stud Type Terminal Block in Black colour	100	

	ACC	ESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
<i>FI</i>	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
	CA701-1M	Din 35 Rail unslotted 1 meter	50
	CA701-2M	Din 35 Rail unslotted 2 meter	50
	CA701-2M-S	Din 35 Rail slotted 2 meter	50
	CA701-1M-S	Din 35 Rail slotted 1 meter	50
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	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
	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	
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(And)	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
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•	EPCSTSU	End Plate in Grey colour suitable for CSTSN4U/N5U/N6U/B4U/B5U Terminal Block	50
	EPCSTSUBU	End Plate in Blue colour suitable for CSTSN4U/N5U/N6U/B4U/B5U Terminal Block	50

444	CA514/1-2	Insulated Fork type Shorting Link available in 2 Pole	100
	CA514/1-3	Insulated Fork type Shorting Link available in 3 Pole	50
	CA514/1-4	Insulated Fork type Shorting Link available in 4 Pole	50

000	CA514/3-2	Insulated Ring Type Shorting Link available in 2 Pole	100	
	CA514/3-3	Insulated Ring Type Shorting Link available in 3 Pole	50	
	CA514/3-4	Insulated Ring Type Shorting Link	50	l







ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
4.0.4.0	CA512/1-2	Removable Shorting Link available in 2 Pole	100	
	CA512/1-3	Removable Shorting Link available in 3 Pole	50	
	CA512/1-4	Removable Shorting Link available in 4 Pole	50	
	CA512/3-2	Ring Type Shorting Link available in 2 Pole	100	
9 9 9	CA512/3-3	Ring Type Shorting Link available in 3 Pole	50	
	CA512/3-4	Ring Type Shorting Link available in 4 Pole	50	
المتنتنين	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	
	CSTSPC1	This protective cover is used for covering 2 Terminals	100	
	CSTSPC1-1	This protective cover is used for covering 3 Terminals	100	
	SCS1/5.5	Electricians Screwdriver for slotted screws	10	
400	MC2B4	MARKER CARD 5MM PITCH WITH 72 TAGS	10	
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APPROVALS











NOTES

The Rated current is with the use of copper (Cu) conductor/Wire

RATINGS AS PER STANDARDS				
STANDARDS	UL 1059	CSA C.22.2 No:158	IEC/EN60947-7-1	
Approvals	UL	CSA	CE	
Conductor Cross Section Stranded min.	22 AWG	22 AWG	1.5 mm²	
Conductor Cross Section Stranded max.	4 AWG	4 AWG	16 mm²	
Rated Voltage	600 V	600 V	1000 V	
Rated Current	80 A	80 A	76 A	
Tightening Torque	25 lb-in	25 lb-in	2 Nm	