## CSB5/N5U





M5 sized Stud Type Terminal Blocks, suitable for operation with screwdriver and nut driver.

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		
1100 V		
76 A		
2 Nm		
Polymide		
Feed Through		
Side		
DIN 32/DIN 35/DIN 35-15 Rail		
M5		
M5		
Screw/Nut driver		
8 KV		
3		

ORDERING INFORMATION		
DESCRIPTION	STD. PACK	
16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Black colour	100	
16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Blue colour	100	
16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Green colour	100	
16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Red colour	100	
16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Yellow colour	100	
	16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Black colour 16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Blue colour 16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Green colour 16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Red colour	

ORDERING INFORMATION

Pollution Degree	3
CONNECT	ION DATA
Conductor Cross Section Stranded min.	1.5 mm²
Conductor Cross Section Stranded max.	16 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	16 AWG
Conductor Cross Section AWG/Kcmil max	4 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	1.5 mm <sup>2</sup>
Conductor Cross Section Stranded with Ferrule/Lug max	16 mm²
2 Conductors with same Cross Section Stranded min	1.5 mm <sup>2</sup>
2 Conductor with same Cross Section Stranded max	10 mm²
Conductor Cross Section Solid min	1.5 mm <sup>2</sup>
	4.

	operated remain		
CSB5/N5UY	16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Yellow colour		100
_	ACC	ESSORIES	_
	ACC	ESSORIES	
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA501-1M	Din 32 Rail unslotted 1 meter	50
10 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
	CA701-1M	Din 35 Rail unslotted 1 meter	50

11/1	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

1	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

CA802

EPCBS3U

End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails

End Clamp in Polyamide suitable

for Din 35 / Din 35-15 Rails

End Plate in Grey Colour

DIMENSIONS			
Height with DIN 32 rail	42.7 mm		
Height with DIN 35 x 15 mm rail	45.5 mm		
Height with DIN 35 x 7.5 mm rail	38 mm		
Length	48.9 mm		
Width (Thickness)	13 mm		

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CSB5/N5U	16 sq.mm M5 Stud Type Screw/Nut driver operated Terminal Block in Grey colour	100	

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## CSB5/N5U

IMAGES

144

299

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ACC	ESSORIES	
CAT. NO.	DESCRIPTION	STD. PACK
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
CA514/4-3	Ring Type Shorting link 2 Pole	50
CA514/4-4	Ring Type Shorting link 2 Pole	50
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	50

		1 010	
	CA512/4-3	Insulated Ring Type Shorting link 2 Pole	50
	CA512/4-4	Insulated Ring Type Shorting link 2 Pole	50

朌	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

المتغلقية المتغلقية	CA509/K9	Blank Marking Tag	
	SCS1/5.5	Electricians Screwdriver for slotted screws	10
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6		CSTSPC2	This protective cover is used for covering 2 Terminals	10
		CSTSPC2-1	This protective cover is used for covering 3 Terminals	10

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

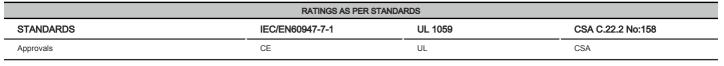


APPROVALS

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connectwell

THE RIGHT CONNECTION

## CSB5/N5U



## THE RIGHT CONNECTION

RATINGS AS PER STANDARDS						
Conductor Cross Section Stranded min.	1.5 mm²	16 AWG	16 AWG			
Conductor Cross Section Stranded max.	16 mm <sup>2</sup>	4 AWG	4 AWG			
Rated Voltage	1100 V	600 V	600 V			
Rated Current	76 A	85 A	85 A			
Tightening Torque	2 Nm	25 lb-in	25 lb-in			