CBB150LS





150 sq.mm Stud Type Power Terminal Blocks

CBB series Terminal Blocks are preferred for application using wires of large cross section. The Wire is crimped to a ring / fork lug and is screwed on to the flat current bar of the Terminal Block.

TECHNICAL DATA	
Rated Voltage	1000 V
Rated Current	309 A
Tightening Torque	14 Nm
Housing Material	Polymide
Product Function	Feed Through
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Operated by	Screw Driver / Nut Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

CONNECT	TION DATA
Conductor Cross Section Stranded min.	16 mm²
Conductor Cross Section Stranded max.	150 mm²
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	300 kcmil
Conductor Cross Section Stranded with Ferrule/Lug min	16 mm²
Conductor Cross Section Stranded with Ferrule/Lug max	150 mm ²
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DIMENSIONS	
Height with DIN 35 x 15 mm rail	54.5 mm
Height with DIN 35 x 7.5 mm rail	47.3 mm
Length	110 mm
Width (Thickness)	48 mm

ORDERING INFORMATION				
CAT. NO.	CAT. NO. DESCRIPTION			
CBB150LS	150 sq.mm Feed through Slotted Bolt Type Terminal Block in Grey colour	10		
CBB150LSBK	150 sq.mm Feed through Slotted Bolt Type Terminal Block in Black colour	10		
CBB150LSBR	150 sq.mm Feed through Slotted Bolt Type Terminal Block in Brown colour	10		
CBB150LSBU	150 sq.mm Feed through Slotted Bolt Type Terminal Block in Blue colour	10		
CBB150LSGN	150 sq.mm Feed through Slotted Bolt Type Terminal Block in Green colour	10		
CBB150LSO	150 sq.mm Feed through Slotted Bolt Type Terminal Block in Orange colour	10		
CBB150LSR	150 sq.mm Feed through Slotted Bolt Type Terminal Block in Red colour	10		
CBB150LSW	150 sq.mm Feed through Slotted Bolt Type Terminal Block in White colour	10		

ORDERING INFORMATION			
CAT. NO.	DESCRIPTION	STD. PACK	
CBB150LSY	150 sq.mm Feed through Slotted Bolt Type Terminal Block in Yellow colour	10	

ACCESSORIES				
IMAGES	CAT. NO.	DESCRIPTION	STD. PACK	
	CA701-1M	Din 35 Rail unslotted 1 meter	50	
11 11	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	
	CA701-15-1M	Din 35 Rail 15 deep unslotted 1	50	

	CA701-15-1M	Din 35 Rail 15 deep unslotted 1 meter	50
11111	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

	CA202	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	25	

\$		CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
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CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
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	PPCBB1	Partition Plate in Grey colour	50

	CA794/2	Permanent Shorting Link for 2 way shorting	10
3	CA794/3	Permanent Shorting Link for 3 way shorting	10

المتنافيات	CA509/K16	Marking Tag Blank suitable for CTS35UNA / CGT35U Terminal Blocks	100
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CBBPC2/100	Protective cover is available in 100 mm Length	10
CBBPC2/160	Protective cover is available in 160 mm Length	10
CBBPC2/200	Protective cover is available in 200 mm Length	10
CBBPC2/250	Protective cover is available in 250 mm Length	10

	MC16	MARKER CARD 16MM PITCH WITH 24 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.	8 AWG	8 AWG	16 mm²		
Conductor Cross Section Stranded max.	300 AWG	300 AWG	150 mm²		
Rated Voltage	600 V	600 V	1000 V		
Rated Current	285 A	285 A	309 A		
Tightening Torque	127 lb-in	127 lb-in	14 Nm		