## CONNECTION

CBB120LS



## 120 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				ORDERING INFORMATION					
Rated Voltage		1000 V		CAT. NO.	CAT. NO. DESCRIPTION		STD. PACK		
Rated Current		269 A		CBB120LSR		120 sq.mm Feed through Slotted Bolt Type Terminal Block in Red colour			
Tightening Torque		10 Nm		CBB120LSW	120 sq.mm Feed through Slotted Bolt Type Terminal Block in White colour		10		
Housing Material		Polyamide					10		
Comparative Tracking Index		1		CBB120LSY	120 sq.mm Feed through Slotted Bolt Type Terminal Block in Yellow colour		10		
Standard Colour	tandard Colour Grey			ACCESSORIES					
Type of Connection		Stud / Busbar / Bolt		IMAGES	CAT. NO.	DESCRIPT	ION	STD. PACK	
Product Function	Product Function Feed Through			CA701-1M	Din 35 Rail unslotted 1 meter		50		
Wire Entry Orientation		Side Entry		////	CA701-2M	Din 35 Rail unslotted 2 meter		50	
Mounting Possibility		DIN 35/DIN 35-15 Rail			CA701-2M-S	Din 35 Rail slotted 2 meter		50	
Operated by		Screw Driver / Nut Driver			CA701-1M-S	Din 35 Rail slotted 1 meter		50	
Rated Surge Voltage	Rated Surge Voltage 8 KV				Din 35 Rail 15 deep	unslotted 1			
Pollution Degree		3			CA701-15-1M	meter	unsiotted 1	50	
	CONNECT				CA701-15-1M-S	Din 35 Rail 15 deep slotted 1 meter		50	
Conductor Cross Section Stranded min. 16 mm <sup>2</sup>			CA701-15-2M	Din 35 Rail 15 deep meter	unslotted 2	50			
Conductor Cross Section Stranded max.		120 mm <sup>2</sup>			0.1701.15.014.0	Din 35 Rail 15 deep slotted 2		50	
Conductor Cross Section AWG/Kcmil min		8 AWG		CA701-15-2M-S		meter		50	
Conductor Cross Section AWG/Kcmil max		250 kcmil 16 mm²			CA202	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails		50	
Conductor Cross Section Stranded with Ferrule/Lug min									
Conductor Cross Section Stranded with Ferrule/Lug max		120 mm <sup>2</sup>							
	DIMEN	NSIONS		111.		End Clamp in Polyamide 66			
Height with DIN 35 x 15 mm rail		54.5 mm		3 - AL	CA702	suitable for Din 32 / Din 35 / Din 35-15 Rails		50	
Height with DIN 35 x 7.5 mm rail		47.3 mm				End Clamp in Dolyamida system			
Length		100 mm			CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails		50	
Width (Thickness)		48 mm			PPCBB1	Partition Plate in G	Brey colour	50	
ORDERING INFORMATION				CA793/2	Permanent Shorting Link for 2 way 10 shorting		10		
CAT. NO. CBB120LS	120 sq.mm Feed through Slotted Bolt Type Terminal Block in Grey colour		<b>STD. PACK</b> 10	5	CA793/3	Permanent Shorting Link for 3 wa shorting		10	
CBB120LSBK 120 sq.mm Feed through Slotted Bolt Type Terminal Block in Black colour		10	44	Marking Tag		suitable for			
CBB120LSBR			10	للنغنيني	CA509/K16	CTS35UNA / CGT35U Terminal Blocks		100	
CBB120LSBU 120 sq.mm Feed through		bugh Slotted Bolt Type k in Blue colour	10		CBBPC2/100	Protective cover is av mm Leng		10	
CBB120LSGN 120 sq.mm Feed throu					CBBPC2/160	Protective cover is available in 160 mm Length		10	
CBB120LSO			10		CBBPC2/200 Protective cover is available mm Length			10	
	reminar block	an orango boloul			CBBPC2/250	Protective cover is av mm Leng		10	

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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.	250 AWG	250 AWG	120 mm <sup>2</sup>				
Rated Voltage	600 V	600 V	1000 V				
Rated Current	255 A	255 A	269 A				
Tightening Torque	90 lb-in	90 lb-in	10 Nm				