## CONNECTION

CBB185	Ť.		<b>185 sq.mm Stud Type Power Terminal Blocks</b> 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.					
	TECHNIC	CAL DATA			ORDERING IN	FORMATION		
Rated Voltage		1000 V		CAT. NO.	DESCR	IPTION	STD. PACK	,
Rated Current		353 A		CBB185R		rough Bolt/Nut Type k in Red colour	10	
Tightening Torque	ightening Torque		14 Nm		185 sq.mm Feed through Bolt/Nut Type		10	
Housing Material		Polyamide			Terminal Block in White colour			
Comparative Tracking Index		1		CBB185Y	185 sq.mm Feed through Bolt/Nut Type 10   Terminal Block in Yellow colour 10			
Standard Colour	Colour Grey ACCESSORIES			SORIES				
Type of Connection		Stud / Busbar / Bolt		IMAGES	CAT. NO.	DESCRIPT	ION	STD. PACK
Product Function		Feed Through			CA701-1M	Din 35 Rail unslotte	ed 1 meter	50
Wire Entry Orientation	Wire Entry Orientation		Side Entry		CA701-2M	Din 35 Rail unslotte	ed 2 meter	50
Mounting Possibility		DIN 35/DIN 35-15 Rail Nut Driver		///	CA701-2M-S	Din 35 Rail slotted	d 2 meter	50
Operated by					CA701-1M-S	Din 35 Rail slotted 1 meter		50
Rated Surge Voltage		8 KV			04704 45 414	Din 35 Rail 15 deep	unslotted 1	50
Pollution Degree		3			CA701-15-1M	Din 35 Rail 15 dee		50
		TION DATA			CA701-15-1M-S	meter	p slotted 1	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.		185 mm <sup>2</sup>			CA701-15-2M-S	Din 35 Rail 15 dee	p slotted 2	50
Conductor Cross Section AWG/Kcmil min		8 AWG				meter		
Conductor Cross Section AWG/Kcmil max Conductor Cross Section Stranded with Ferrule/Lug min		350 kcmil 16 mm <sup>2</sup>		語語	CA202	End Clamp in Polyan for Din 35 / Din 35		50
Conductor Cross Section Stranded with Ferrule/Lug max		185 mm²						
	DIMEN	ISIONS		111	04700	End Clamp in Poly		50
Height with DIN 35 x 15 mm rail		54.5 mm		S LAN	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 Polyan	nide suitable	
Length		110 mm			CA802	for Din 35 / Din 35	i-15 Rails	50
Width (Thickness)		48 mm			PPCBB1	Partition Plate in G	rey colour	50
		NFORMATION			CA794/2	Permanent Shorting L shorting		10
CBB185			10		CA794/3	Permanent Shorting L shorting		10
		rough Bolt/Nut Type in Black colour	10	للتنتقي	CA509/K16	Marking Tag Blank CTS35UNA / CGT35		100
		rough Bolt/Nut Type in Brown colour	10			Blocks		
		rough Bolt/Nut Type k in Blue colour	10		CBBPC2/100	Protective cover is ava mm Lengt	h	10
		rough Bolt/Nut Type 10 in Green colour rough Bolt/Nut Type 10 in Orange colour			CBBPC2/160	Protective cover is available in 160 mm Length		10
CBB185O 185 sq.mm Feed t					CBBPC2/200	Protective cover is ava mm Lengt		10
		0				Protective cover is av	ailable in 250	10

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Protective cover is available in 250 mm Length

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CBBPC2/250

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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.	350 AWG	350 AWG	185 mm²				
Rated Voltage	600 V	600 V	1000 V				
Rated Current	310 A	310 A	353 A				
Tightening Torque	127 lb-in	127 lb-in	14 Nm				