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.

	TECHNIC	AL 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	TON 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 mm²

DIMEN	SIONS
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.	DESCRIPTION	STD. PACK
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

	ACC	ESSORIES	
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 meter	50
MA	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
	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50

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

PPCBB1

Partition Plate in Grey colour

shorting

المستنشن	CA509/K16	Marking Tag Blank suitable for CTS35UNA / CGT35U Terminal Blocks	100
aci	CBBPC2/100	Protective cover is available in 100	10
21(4	CBBPC2/160	mm Length 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

50

CBB150LS





APPROVALS











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	1 <mark>6 mm²</mark>
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