

**CBB95LS**



**95 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	232 A
Tightening Torque	10 Nm
Housing Material	Polyamide
Comparative Tracking Index	1
Standard Colour	Grey
Type of Connection	Stud / Busbar / Bolt
Product Function	Feed Through
Wire Entry Orientation	Side
Mounting Possibility	DIN 35/DIN 35-15 Rail
Stud Size	M10
Operated by	Screw Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

**CONNECTION DATA**

Conductor Cross Section Stranded min.	16 mm <sup>2</sup>
Conductor Cross Section Stranded max.	95 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	8 AWG
Conductor Cross Section AWG/Kcmil max	4/0 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	16 mm <sup>2</sup>
Conductor Cross Section Stranded with Ferrule/Lug max	95 mm <sup>2</sup>

**DIMENSIONS**

Height with DIN 35 x 15 mm rail	54.5 mm
Height with DIN 35 x 7.5 mm rail	47.5 mm
Length	92 mm
Width (Thickness)	38 mm

**APPROVALS**



**ORDERING INFORMATION**

CAT. NO.	DESCRIPTION	STD. PACK
CBB95LS	95 sq.mm Feed through Slotted Bolt Type Terminal Block in Grey colour	10
CBB95LSBK	95 sq.mm Feed through Slotted Bolt Type Terminal Block in Black colour	10
CBB95LSBR	95 sq.mm Feed through Slotted Bolt Type Terminal Block in Brown colour	10
CBB95LSBU	95 sq.mm Feed through Slotted Bolt Type Terminal Block in Blue colour	10


**ORDERING INFORMATION....**

CAT. NO.	DESCRIPTION	STD. PACK
CBB95LSGN	95 sq.mm Feed through Slotted Bolt Type Terminal Block in Green colour	10
CBB95LSO	95 sq.mm Feed through Slotted Bolt Type Terminal Block in Orange colour	10
CBB95LSW	95 sq.mm Feed through Slotted Bolt Type Terminal Block in White colour	10
CBB95LSY	95 sq.mm Feed through Slotted Bolt Type Terminal Block in Yellow colour	10
CBB95LSR	95 sq.mm Feed through Slotted Bolt Type Terminal Block in Red colour	10

**ACCESSORIES**

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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
	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
	CA202	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	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
	PPCBB1	Partition Plate in Grey colour	50
	CA791/2	Permanent Shorting Link for 2 way shorting	10
	CA791/3	Permanent Shorting Link for 3 way shorting	10
	CA509/K16	Marking Tag Blank suitable for CTS35UNA / CGT35U Terminal Blocks	100

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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

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 mm <sup>2</sup>
Conductor Cross Section Stranded max.	4/0 AWG	4/0 AWG	95 mm <sup>2</sup>
Rated Voltage	600 V	600 V	1000 V
Rated Current	230 A	230 A	232 A
Tightening Torque	90 lb-in	90 lb-in	10 Nm