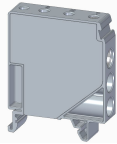


CLP35/3A


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 THE RIGHT CONNECTION

35 sq.mm Lighting Pole Terminal Block.

These blocks are used to connect multiple wires in single Terminal Block, thereby eliminating reliability problems encountered when connecting multiple wires in a single clamp. These terminal blocks can be used for the street lighting poles application.

TECHNICAL DATA

Rated Voltage	400 V
Rated Current - Input Side	125 A
Rated Current - Output Side	41 A
Tightening Torque - Input Side	6 Nm
Tightening Torque - Output Side	0.8 Nm
Housing Material	Polymide
Standard Colour	Grey
Product Function	Compact Distribution Block
Wire Entry Orientation	Side Entry
Mounting Possibility	DIN 35/DIN 35-15 Rail
Operated by	Screwdriver
Rated Surge Voltage	4 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.- Input Side	4 mm ²
Conductor Cross Section Stranded max. - Input Side	35 mm ²
Conductor Cross Section Stranded min.- Output Side	0.5 mm ²
Conductor Cross Section Stranded max.- Output Side	6 mm ²
Conductor Cross Section Stranded min AWG/KCMIL.- Input Side	12 AWG
Conductor Cross Section Stranded max AWG/KCMIL.- Input Side	2 AWG

DIMENSIONS

Height with DIN 35 x 15 mm rail	73.4 mm
Height with DIN 35 x 7.5 mm rail	65.9 mm
Length	53 mm
Width (Thickness)	14.3 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CLP35/3A	35 sq.mm 3 in 1 out terminal block in Grey colour	20

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

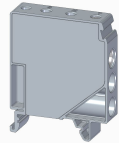
ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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
	CA702	End Clamp in Polyamide 66 suitable for Din 32 / Din 35 / Din 35-15 Rails	50
	CA202	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	25

NOTES

The Rated current is with the use of copper (Cu) conductor/Wire

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RATINGS AS PER STANDARDS

STANDARDS	IEC/EN60947-7-1	UL 1059
Conductor Cross Section Stranded min.- Input Side	4 mm ²	12 AWG
Conductor Cross Section Stranded max. - Input Side	35 mm ²	2 AWG
Conductor Cross Section Stranded min.- Output Side	0.5 mm ²	22 AWG
Conductor Cross Section Stranded max.- Output Side	6 mm ²	10 AWG
Rated Voltage	400 V	150 V
Rated Current - Input Side	125 A	115 A
Rated Current - Output Side	41 A	50 A
Tightening Torque - Input Side	6 Nm	50 lb-in
Tightening Torque - Output Side	0.8 Nm	14 lb-in