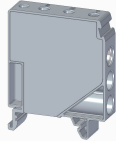


CLP35/3A



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/KCML.- Input Side	12 AWG
Conductor Cross Section Stranded max AWG/KCML.- 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

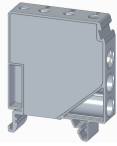
ACCESSORIES

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

CLP35/3A



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THE RIGHT CONNECTION

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