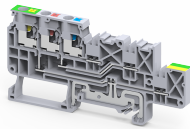


CPPTG2.5/4



connectwell
THE RIGHT CONNECTION

2.5 sqmm sensor and actuator Power Terminal Block

Sensor and actuator Terminal Blocks are ideal for wiring modern machine control systems.

TECHNICAL DATA

Rated Voltage	150 V
Rated Current	16* A
Housing Material	Polymide
Standard Colour	Grey
Product Function	Multiple Connection
Wire Entry Orientation	Top
Mounting Possibility	DIN 35/DIN 35-15 Rail
Rated Surge Voltage	4 KV
Pollution Degree	3

CONNECTION DATA

Conductor Cross Section Stranded min.	0.2 mm ²
Conductor Cross Section Stranded max.	2.5 mm ²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	12 AWG
Stripping Length	10 mm

DIMENSIONS

Height with DIN 32 rail	mm
Height with DIN 35 x 15 mm rail	55.55 mm
Height with DIN 35 x 7.5 mm rail	48.1 mm
Length	96.5 mm
Width (Thickness)	7 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CPPTG2.5/4	2.5 sqmm power sensor and actuator Terminal Blocks	50

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

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	CA103	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
	CA104	EndClamp in Polyamide suitable for Din 35/Din 35-15 rails	50
	CA802	End Clamp in Polyamide suitable for Din 35 / Din 35-15 Rails	50
	EPCPPT2.5/4	End Plate for CPST and CPPT	50
	EPCPPT2.5/3	End Plate for CPST and CPPT	50
	MS3.5	Marking Tag Blank suitable for 3.5mm Terminal Blocks	100
	JX1.5/2	Shorting Link for 1.5 sq mm series	100
	JX1.5/3	Shorting Link for 1.5 sq mm series	50
	JX1.5/4	Shorting Link for 1.5 sq mm series	50
	JX1.5/10	Shorting Link for 1.5 sq mm series	10
	SCS0.5/3	Electricians Screwdriver for slotted screws	10

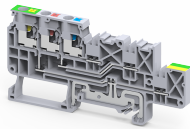
APPROVALS



NOTES

* - 16A Current rating is applicable for Top and Middle level only

CPPTG2.5/4



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THE RIGHT CONNECTION

RATINGS AS PER STANDARDS

STANDARDS	UL 1059	IEC/EN60947-7-1
Conductor Cross Section Stranded min.	24 AWG	0.2 mm ²
Conductor Cross Section Stranded max.	12 AWG	2.5 mm ²
Rated Voltage	150 V	250 V
Rated Current	16 A	20 A