

CPG6/10



**connectwell**  
THE RIGHT CONNECTION

10 sq.mm Ground/Earth Push In Compact Terminal Blocks

These Terminal Blocks have specially designed alloy feet which help in achieving very low contact resistance and vibration proof grounding with the DIN rails. They green/yellow colour coded as industry standards.

**TECHNICAL DATA**

Housing Material	Polymide
Standard Colour	Green-yellow
Product Function	Earthing/Grounding
Wire Entry Orientation	Top
Mounting Possibility	DIN 35/DIN 35-15 Rail
Operated by	Screw Driver
Rated Surge Voltage	8 KV
Pollution Degree	3

**CONNECTION DATA**

Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	10 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	8 AWG
Stripping Length	14 mm

**DIMENSIONS**

Height with DIN 35 x 15 mm rail	50 mm
Height with DIN 35 x 7.5 mm rail	42.4 mm
Length	62.1 mm
Width (Thickness)	8 mm

**ORDERING INFORMATION**

CAT. NO.	DESCRIPTION	STD. PACK
CPG6/10	10 sq.mm Spring Clamp Grounding/Earthing Compact Terminal Block	100

**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
	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
	EPCX6	End Plate in Grey colour	50
	EPCX6BU	End Plate in Blue colour	50
	PPCX10	Partition Plate in Grey colour	50
	JX6/2	Shorting Link for 8 mm wide TB	100
	JX6/3	Shorting Link for 8 mm wide TB	50
	JX6/4	Shorting Link for 8 mm wide TB	50
	JX6/10	Shorting Link for 8 mm wide TB	10
	CA509/K8	Marking Tag with Vertical printing.	100
	SCS0.8/4	Electricians Screwdriver for slotted screws	10
	MC8	MARKER CARD 8MM PITCH WITH 48 TAGS	10

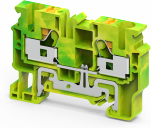
**APPROVALS**



**NOTES**

THIS PRODUCT IS NOT FOR SALE IN GERMANY. The Rated current is with the use of copper (Cu) conductor/Wire

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**RATINGS AS PER STANDARDS**

<b>STANDARDS</b>	<b>UL 1059</b>	<b>CSA C.22.2 No:158</b>	<b>IEC/EN60947-7-1</b>
Approvals	UL	CSA	CE
Conductor Cross Section Stranded min.	20 AWG	20 AWG	0.5 mm <sup>2</sup>
Conductor Cross Section Stranded max.	8 AWG	8 AWG	10 mm <sup>2</sup>