

**CXCC4**



**4 sq.mm Component carrier spring clamp terminal block**

These blocks are used for measuring, control, regulatory circuits and for current transformer connection application. These blocks are component carrier base. Various pluggable component carriers can be installed easily. These component carriers have built in protection against incorrect polarity. CPD1 & CPF component plugs are suitable for these terminal block. **THIS PRODUCT IS NOT FOR SALE IN GERMANY**

**TECHNICAL DATA**

Rated Voltage	1000 V
Rated Current	* A
Housing Material	Polyamide
Comparative Tracking Index	1
Standard Colour	Grey
Type of Connection	Spring Clamp
Product Function	Feed Through
Wire Entry Orientation	Top
Mounting Possibility	DIN 35/DIN 35-15 Rail
Rated Surge Voltage	8 V
Pollution Degree	3

**CONNECTION DATA**

Conductor Cross Section Stranded min.	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	4 mm <sup>2</sup>
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	10 AWG
Stripping Length	10 mm

**DIMENSIONS**

Height with DIN 35 x 15 mm rail	69 mm
Height with DIN 35 x 7.5 mm rail	61.5 mm
Length	65.4 mm
Width (Thickness)	6 mm

**APPROVALS**



**ORDERING INFORMATION**

CAT. NO.	DESCRIPTION	STD. PACK
CXCC4	4 sq. mm Component Carrier compact spring clamp Terminal Block in Grey colour	50
CXCC4R	4 sq. mm Component Carrier compact spring clamp Terminal Block in Red colour	50
CXCC4Y	4 sq. mm Component Carrier compact spring clamp Terminal Block in yellow colour	50
CXCC4BU	4 sq. mm Component Carrier compact spring clamp Terminal Block in Blue colour	50
CXCC4BK	4 sq. mm Component Carrier compact spring clamp Terminal Block in Black colour	50
CXCC4GN	4 sq. mm Component Carrier compact spring clamp Terminal Block in Green colour	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
	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
	JX4/2	Shorting Link for 6 mm wide TB	100
	JX4/3	Shorting Link for 6 mm wide TB	50
	JX4/4	Shorting Link for 6 mm wide TB	50
	JX4/10	Shorting Link for 6 mm wide TB	10
	CA509/K6	Blank Marking Tag	100
	SCS0.6/3.5	Electricians Screwdriver for slotted screws	10

**NOTES**

\* Current rating are based on the component carriers.

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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.	24 AWG	24 AWG	0.2 mm <sup>2</sup>
Conductor Cross Section Stranded max.	10 AWG	10 AWG	4 mm <sup>2</sup>
Rated Voltage	600 V	600 V	1000 V
Rated Current	* A	* A	* A