

CXSG10



10 sq.mm Spring Clamp Feed Through Side Entry Ground Terminal Blocks

The Spring Clamp is operated by using a screw driver to provide an access to the wire through an opening in the spring clamp. The inserted wire gets clamped on to the current bar when the screw driver is removed.

TECHNICAL DATA

Housing Material	Polymide
Standard Colour	Green-Yellow
Product Function	Earthing/Grounding
Wire Entry Orientation	Side
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 ²
Conductor Cross Section Stranded max.	10 mm ²
Conductor Cross Section AWG/Kcmil min	24 AWG
Conductor Cross Section AWG/Kcmil max	6 AWG
Conductor Cross Section Stranded with Ferrule/Lug min	0.2 mm ²
Conductor Cross Section Stranded with Ferrule/Lug max	10 mm ²
2 Conductors with same Cross Section Stranded with TWIN Ferrule/Lug min	0.5 mm ²
2 Conductor with same Cross Section Stranded with TWIN Ferrule/Lug max	2.5 mm ²
Stripping Length	16 mm

DIMENSIONS

Height	53 mm
Height with DIN 35 x 15 mm rail	61.3 mm
Height with DIN 35 x 7.5 mm rail	53.8 mm
Length	65.3 mm
Width (Thickness)	10 mm

ORDERING INFORMATION

CAT. NO.	DESCRIPTION	STD. PACK
CXSG10	10 sq.mm Feed Through Spring Clamp Side Entry Ground Terminal Block in Grey 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

ACCESSORIES

IMAGES	CAT. NO.	DESCRIPTION	STD. PACK
	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
	EPCXS10	End Plate in Grey Colour	50
	JX10/2	Shorting Link for 10 mm wide TB	20
	CA509/K10	Marking Tag Blank suitable for CTS10U / CGT10U / CGT10N / CHV10U / CTS10USC / STH4 / STH4DT / STH4DTS / CSC10T Terminal Blocks	100
	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
	GMH8	Group Marker suitable for mounting on CA103	100
	GMH8N	Group Marker suitable for mounting on CA103	100

APPROVALS



NOTES

All the values mentioned are tentative and might change. The Rated current is with the use of copper (Cu) conductor/Wire

CXSG10



connectwell
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.	6 AWG	10 mm ²