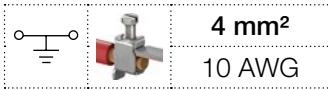


C4/6.P screw clamp terminal blocks

Ground - 6 mm 0.24 in spacing



Description

- Screwless DIN rail contact,
- Reliable electrical and mechanical contact with the rail

Ordering details

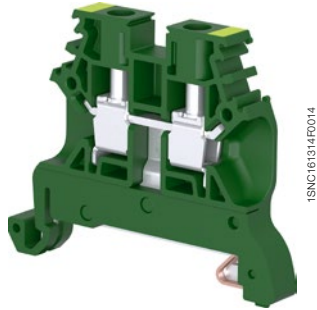
Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
Ground Screwless DIN rail connection	Green-yellow	C4/6.P	1SNL606150R0000	100	10.2

Main technical data

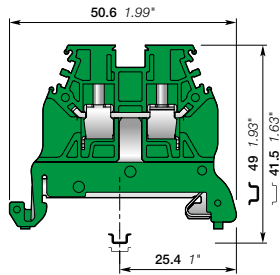
Connecting capacity		IEC	UL - CSA	Mounting instructions	
1 conductor per clamp	Rigid - Solid / Stranded	0.2 ... 6 mm ²	24 ... 10 AWG	Rail	TH 35-7.5, TH 35-15
	Flexible	0.2 ... 4 mm ²	24 ... 10 AWG	Wire stripping length	10 mm 0.39 in
	with non insulated ferrule	0.2 ... 4 mm ²	24 ... 10 AWG	Tool	Flat screwdriver Ø 4 mm Ø 0.16 in
	with insulated ferrule	0.2 ... 4 mm ²	24 ... 12 AWG		
Gauge		A4		Torque	0.65 N.m ± 0.15 5.75 lb.in ± 1.35
Rated cross section		4 mm ²	10 AWG		
Rated short-time withstand current (1s)		480 A			
Protection		IP20	NEMA 1		

The connecting capacity data for one Rigid - Solid / Stranded - Flexible conductor (when applicable) is a mandatory information required by IEC, UL and CSA standards (Copper conductors). All other data are provided as supplementary information only. For more details, please consult our CB, UL or CSA certificates and technical datasheet available on <http://www.te.com>

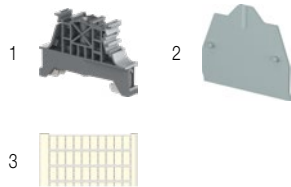
CE	RoHS	ULSR	EAC						



C4/6.P



6 mm 0.24 in spacing



Accessories

Description	Color	Type	Part Numbers	Pkg qty	Weight (1 pce) g
1 End stops	Grey <input type="checkbox"/>	BAM4	1SNK900001R0000	50	12.00
		BAZ1	1SNK900002R0000	50	4.70
2 End sections	Grey <input type="checkbox"/>	EP5-6	1SNL900100R0000	20	1.6
3 Terminal block markers	White <input type="checkbox"/>	RC610TT	1SNA233600R1700	22	12
		RC610	1SNA233000R0100	10	7.50

Complete list of accessories is indicated in the terminal block datasheet including end stops. Some accessories such as jumper bars may modify the terminal block's ratings: Complete information available in the accessories section of the catalog.

Technical data valid for copper conductors only.