

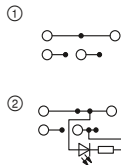
Terminal blocks - CLIPLINE complete

2.5 mm² ST... spring-cage connection terminal blocks

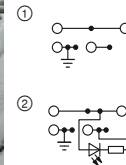
Initiator/actuator terminal blocks

Notes:

1) For additional accessories and technical data, see page 170.



18 A, three-conductor initiator terminal block



18 A, three-conductor actuator terminal block with PE foot



Technical data¹⁾

Dimensions		Width	Length	Height
	[mm]	5.2	75	44.5 (NS 35/7,5)
Max. electrical data		I_{max} [A]	U_{max} [V]	max. Ø [mm²] AWG (UL)
		18	250	0.08 - 4 28-12
Max. bridge current	[A]	24 (FBS) / 17.5 (FBSR)		
Rated data		IEC	UL / CUL	CSA Ex
Rated voltage	[V]	250	300	- -
Nominal current / cross section	[A] / [mm²]	18 / 2.5	18 / -	- -

Ordering data

Description	Color	Type	Order No.	Pcs. / Pkt.
Terminal block	gray	STIO 2,5/3-2B/L	① 3209015	50
Red LED, 15 - 30 V DC, 1 - 2.5 mA, LED between upper and middle level	gray	STIO 2,5/3-2B/L-LA24RD/O-M	② 3209028	50
Green LED, 15 - 30 V DC, 1 - 2.5 mA, LED between upper and middle level	gray	STIO 2,5/3-2B/L-LA24GN/O-M	② 3209031	50

Accessories¹⁾

Cover, width 2.2 mm	gray	D-STIO 2,5/3	3209112	50
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Technical data¹⁾

Dimensions		Width	Length	Height
	[mm]	5.2	75	44.5 (NS 35/7,5)
Max. electrical data		I_{max} [A]	U_{max} [V]	max. Ø [mm²] AWG (UL)
		18	250	0.08 - 4 28-12
Max. bridge current	[A]	24 (FBS) / 17.5 (FBSR)		
Rated data		IEC	UL / CUL	CSA Ex
Rated voltage	[V]	250	300	- -
Nominal current / cross section	[A] / [mm²]	18 / 2.5	18 / -	- -

Ordering data

Description	Color	Type	Order No.	Pcs. / Pkt.
Terminal block	gray	STIO 2,5/3-PE/B/L	① 3209044	50
Red LED, 15 - 30 V DC, 1 - 2.5 mA, LED between upper and middle level	gray	STIO 2,5/3-PE/B/L-LA24RD/O-M	② 3209138	50
Green LED, 15 - 30 V DC, 1 - 2.5 mA, LED between upper and middle level	gray	STIO 2,5/3-PE/B/L-LA24GN/O-M	② 3209141	50

Accessories¹⁾

Cover, width 2.2 mm	gray	D-STIO 2,5/3	3209112	50
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Power terminals

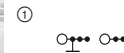
Notes:

1) For additional accessories and technical data, see page 170.

2) In the case of central power feed.



30 A, power terminal



30 A, power terminal with PE foot



Technical data¹⁾

Dimensions		Width	Length	Height
	[mm]	10.4	75	44.5 (NS 35/7,5)
Max. electrical data		I_{max} [A]	U_{max} [V]	max. Ø [mm²] AWG (UL)
		30 ²⁾	250	0.08 - 4 28-12
Max. bridge current	[A]	24 (FBS) / 17.5 (FBSR)		
Rated data		IEC	UL / CUL	CSA Ex
Rated voltage	[V]	250	300	- -
Nominal current / cross section	[A] / [mm²]	18 / 2.5	20 / -	- -

Ordering data

Description	Color	Type	Order No.	Pcs. / Pkt.
Power terminal	orange	STIO-IN 2,5/3 OG	① 3209196	25

Accessories¹⁾

Cover, width 2.2 mm	gray	D-STIO 2,5/3	3209112	50
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Technical data¹⁾

Dimensions		Width	Length	Height
	[mm]	10.4	75	44.5 (NS 35/7,5)
Max. electrical data		I_{max} [A]	U_{max} [V]	max. Ø [mm²] AWG (UL)
		30 ²⁾	250	0.08 - 4 28-12
Max. bridge current	[A]	24 (FBS) / 17.5 (FBSR)		
Rated data		IEC	UL / CUL	CSA Ex
Rated voltage	[V]	250	300	- -
Nominal current / cross section	[A] / [mm²]	18 / 2.5	20 / -	- -

Ordering data

Description	Color	Type	Order No.	Pcs. / Pkt.
Power terminal	orange	STIO-IN 2,5/3-PE OG	① 3209086	25

Accessories¹⁾

Cover, width 2.2 mm	gray	D-STIO 2,5/3	3209112	50
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