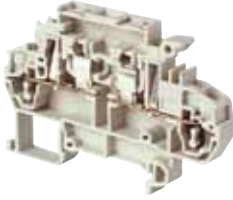


## Spring connection terminal blocks

### Switch connection for fuses

#### 5 x 20 mm and 5 x 25 mm

DIN 3



End stop		th. 9 mm	BADL	VO	1SNA 399 903 R0200
End stop		th. 10 mm	BAM2 VO	VO	1SNA 399 967 R0100
Rail		35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail		35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail		35 x 15 x 1,5	PR5		1SNA 168 700 R2200

Other end stops, rails and accessories : see section on accessories.

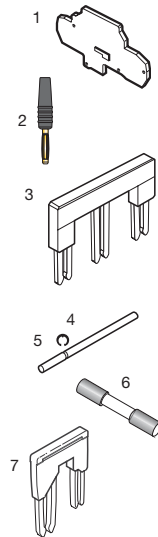
### Notes

The use of some accessories may decrease the block's voltage rating. For more information, consult us.

One wire per spring. Terminal block body material is UL 94 V0. On all the blocks a DIA. 2 or 2.3 mm test across the circuit can be performed.

\* Entrellec spring connection terminal blocks comply with IEC 947-1 standard for 2.5 mm<sup>2</sup> rated wire size. Never the less, our spring terminal blocks can be connected to 4 mm<sup>2</sup> rigid wires.

### Accessories



1	End section	grey	FED8SF.2LV0	th. 3 mm	1SNA 291 131 R1700
		orange	FED8SF.2LV0	th. 3 mm	1SNA 291 132 R1000
2	Test plug		FC2.MC	DIA. 2 mm	1SNA 107 239 R0300
3	Jumper bar	orange	BJDL8.2 V0	2 poles	1SNA 291 122 R1600
			BJDL8.3 V0	3 poles	1SNA 291 123 R1700
			BJDL8.4 V0	4 poles	1SNA 291 144 R2400
			BJDL8.5 V0	5 poles	1SNA 291 145 R2500
4	Assembly rod		TGA8	2 poles	1SNA 168 672 R1100
			TGA8	3 poles	1SNA 168 673 R1200
			TGA8	4 poles	1SNA 168 674 R1300
5	Assembly ring		ANT		1SNA 168 675 R1400
6	Fuse 5 x 20	250 V	FU520	0,5A	1SNA 008 288 R1500
			FU520	1A	1SNA 008 290 R1300
			FU520	2A	1SNA 008 291 R0000
			FU520	3,15A	1SNA 008 289 R1600
			FU520	5A	1SNA 008 292 R0100
	Fuse 5 x 25	250 V	FU525	1,6A	1SNA 167 546 R2200
	Quick fusion HPC 1500 A		FU525	2A	1SNA 167 547 R2300
			FU525	2,5A	1SNA 167 548 R0400
			FU525	4A	1SNA 167 549 R0500
			FU525	6,3A	1SNA 167 550 R0200
7	Jumper bar	orange	BJDPL58	(1)	1SNA 291 160 R0000
	For blocks of different spacing		BJDPL68	(1)	1SNA 291 170 R0200
	- spacing 5 and 8 mm IP 20 - 24 A		BJDPL810	(1)	1SNA 291 484 R1200
	- spacing 6 and 8 mm IP 20 - 32 A				
	- spacing 8 and 10 mm				

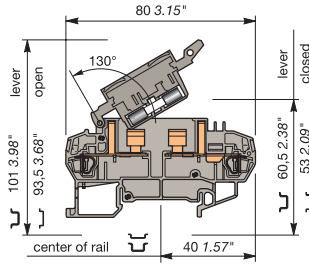
R



R See section on markers marking method

## D 2,5/8.SFT.2L

Spacing 8 mm -0,05 .315"



Terminal blocks with 2 springs and 2 interconnections on the outside of the lever.

Color		Type	Part number
Grey	□	D 2,5/8.SFT.2L	1SNA 290 091 R2600
Orange	■	D 2,5/8.SFT.2L	1SNA 290 092 R2700

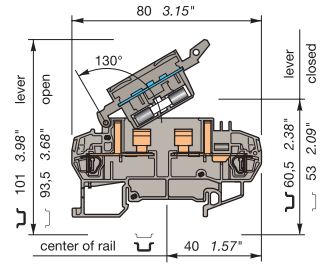
### Characteristics

Wire size	IEC		UL/CSA
	NFC	DIN	
Rigid	0,12-4 * mm <sup>2</sup>		26-12 AWG
	0,12-2,5 mm <sup>2</sup>		26-12 AWG
With isolated ferrule	0,5-2,5 mm <sup>2</sup>		

Voltage			
Rated	630 V	600 V	
Impulse withstand	8 kV		
Pollution degree	3		
Current			
Rated	6,3 A	8 A	
Wire size			
Rated / Gauge	2,5 mm <sup>2</sup> / A2	12 AWG	
Wire stripping length	Recommended screwdriver	Weight	Protection
9,5 mm	3,5 mm	15 g	IP 20
.37"	.14"	.53 oz	NEMA 1

## D 2,5/8.SF...T.2L

Spacing 8 mm -0,05 .315"



Terminal blocks D 2,5/8.SFT.2L with blown-fuse indicator.

Color		Type	Part number
Grey (1)	□	D 2,5/8.SFLT.2L	1SNA 290 093 R2000
Grey (2)	□	D 2,5/8.SFDT.2L	1SNA 290 094 R2100
Grey (3)	□	D 2,5/8.SFD1T.2L	1SNA 290 095 R2200

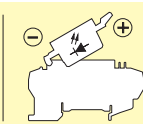
### Characteristics

Wire size	IEC		UL/CSA
	NFC	DIN	
Rigid	0,12-4 * mm <sup>2</sup>		26-12 AWG
	0,12-2,5 mm <sup>2</sup>		26-12 AWG
With isolated ferrule	0,5-2,5 mm <sup>2</sup>		

Voltage			
Rated	630 V	600 V	
Impulse withstand	8 kV		
Pollution degree	3		
Current			
Rated	6,3 A	8 A	
Wire size			
Rated/gauge	2,5 mm <sup>2</sup> / A2	12 AWG	
Wire stripping length	Recommended screwdriver	Weight	Protection
9,5 mm	3,5 mm	16 g	IP 20
.37"	.14"	.56 oz	NEMA 1

Type	Part number	Type	Part number
FED8SF.2LV0	th. 3 mm 1SNA 291 131 R1700	FED8SF.2L V0	th. 3 mm 1SNA 291 131 R1700
FED8SF.2LV0	th. 3 mm 1SNA 291 132 R1000	FED8SF.2L V0	th. 3 mm 1SNA 291 132 R1000
FC2.MC	DIA. 2 mm 1SNA 107 239 R0300	FC2.MC	DIA. 2 mm 1SNA 107 239 R0300
BJDL8.2 V0	2 poles 1SNA 291 122 R1600	BJDL8.2 V0	2 poles 1SNA 291 122 R1600
BJDL8.3 V0	3 poles 1SNA 291 123 R1700	BJDL8.3 V0	3 poles 1SNA 291 123 R1700
BJDL8.4 V0	4 poles 1SNA 291 144 R2400	BJDL8.4 V0	4 poles 1SNA 291 144 R2400
BJDL8.5 V0	5 poles 1SNA 291 145 R2500	BJDL8.5 V0	5 poles 1SNA 291 145 R2500
TGA8	2 poles 1SNA 168 672 R1100	TGA8	2 poles 1SNA 168 672 R1100
TGA8	3 poles 1SNA 168 673 R1200	TGA8	3 poles 1SNA 168 673 R1200
TGA8	4 poles 1SNA 168 674 R1300	TGA8	4 poles 1SNA 168 674 R1300
ANT	1SNA 168 675 R1400	ANT	1SNA 168 675 R1400
FU520	0,5A 1SNA 008 288 R1500	FU520	0,5A 1SNA 008 288 R1500
FU520	1A 1SNA 008 290 R1300	FU520	1A 1SNA 008 290 R1300
FU520	2A 1SNA 008 291 R0000	FU520	2A 1SNA 008 291 R0000
FU520	3,15A 1SNA 008 289 R1600	FU520	3,15A 1SNA 008 289 R1600
FU520	5A 1SNA 008 292 R0100	FU520	5A 1SNA 008 292 R0100
FU525	1,6A 1SNA 167 546 R2200	FU525	1,6A 1SNA 167 546 R2200
FU525	2A 1SNA 167 547 R2300	FU525	2A 1SNA 167 547 R2300
FU525	2,5A 1SNA 167 548 R0400	FU525	2,5A 1SNA 167 548 R0400
FU525	4A 1SNA 167 549 R0500	FU525	4A 1SNA 167 549 R0500
FU525	6,3A 1SNA 167 550 R0200	FU525	6,3A 1SNA 167 550 R0200
BJDPL58	(1) 1SNA 291 160 R0000	BJDPL58	(1) 1SNA 291 160 R0000
BJDPL68	(1) 1SNA 291 170 R0200	BJDPL68	(1) 1SNA 291 170 R0200
BJDPL810	(1) 1SNA 291 484 R1200	BJDPL810	(1) 1SNA 291 484 R1200

- (1) Blown-fuse indicator with neon lamp 110 V - 220 V (leakage current with neon lamp < 0,5 mA (110 V) - < 0,7 mA (220 V)).
- (2) Blown-fuse indicator with LED 24 V (+24V marking) (leakage current with LED 24 V or 48 V < 4,5 mA) (\*).
- (3) Blown-fuse indicator with LED 48 V (+48V marking) (leakage current with LED 24 V or 48 V < 4,5 mA) (\*).



\* Blocks with LED indicators are labeled "+" on the outside of the lever. The indicator can be reversed in the field if required.

On older:	RC 510	or	RC 610
On sides:	RC 55	or	RC 65

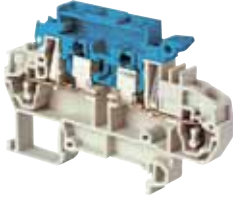
(1) End section must be inserted between 2 interconnected blocks.

On older:	RC 510	or	RC 610
On sides:	RC 55	or	RC 65

# Spring connection terminal blocks

"Neutral" switch blocks (blue)

DIN 3



End stop		th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop		th. 10 mm	BAM2 V0	V0	1SNA 399 967 R0100
Rail		35 x 7,5 x 1	PR3.Z2		1SNA 174 300 R1700
Rail		35 x 15 x 2,3	PR4		1SNA 168 500 R1200
Rail		35 x 15 x 1,5	PR5		1SNA 168 700 R2200

Other end stops, rails and accessories : see section on accessories.

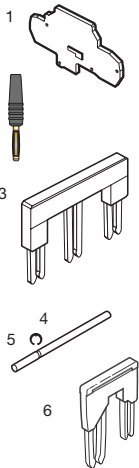
## Notes

The use of some accessories may decrease the block's voltage rating. For more information, consult us.

One wire per spring. Terminal block body material is UL 94 V0. On all the blocks a DIA. 2 or 2.3 mm test across the circuit can be performed.

\* Entrellec spring connection terminal blocks comply with IEC 947-1 standard for 2.5 mm<sup>2</sup> rated wire size. Never the less, our spring terminal blocks can be connected to 4 mm<sup>2</sup> rigid wires.

## Accessories



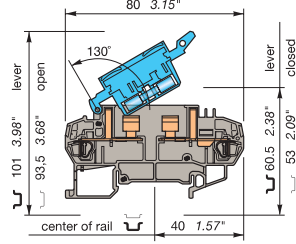
1	End section	grey orange
2	Test plug	
3	Jumper bar	orange IP 20 - 24 A
4	Assembly rod	
5	Assembly ring	
6	Jumper bar	orange For blocks of different spacing - spacing 5 and 8 mm IP 20 - 24 A - spacing 6 and 8 mm IP 20 - 32 A - spacing 8 and 10 mm



R See section on markers marking method

## D 2,5/8.SNT.2L

Spacing 8 mm -0,05 .315"



Terminal block D 2,5/8.SFT.2L with disconnect link bar locked on blue holder.



Color	Type	Part number	Color	Type	Part number
With test socket DIA. 2 or 2.3 mm. Grey body / Blue lever					
		<b>D 2,5/8.SNT.2L</b>			1SNA 290 097 R2400

## Characteristics

Wire size	IEC		UL/CSA
	NFC	DIN	
Rigid	0,12-4 * mm <sup>2</sup>		26-12 AWG
Flexible	0,12-2,5 mm <sup>2</sup>		26-12 AWG
With isolated ferrule	0,5-2,5 mm <sup>2</sup>		

## Characteristics

Wire size	IEC		UL/CSA
	NFC	DIN	
Rigid			
Flexible			
With isolated ferrule			

## Voltage

Rated	630 V	600 V
Impulse withstand	8 kV	
Pollution degree	3	

## Voltage

Rated		
Impulse withstand		
Pollution degree		

## Current

Rated	6,3 A	8 A
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## Current

Rated		
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## Wire size

Rated / Gauge	2,5 mm <sup>2</sup> / A2	12 AWG	
Wire stripping length	Recommended screwdriver	Weight	Protection
9,5 mm	3,5 mm	16 g	IP 20
.37"	.14"	.56 oz	NEMA 1

## Wire size

Rated/gauge			
Wire stripping length	Recommended screwdriver	Weight	Protection

Type	Part number	Type	Part number
FED8SF.2L V0	th. 3 mm 1SNA <b>291 131 R1700</b>		
FED8SF.2L V0	th. 3 mm 1SNA <b>291 132 R1000</b>		
FC2.MC	DIA. 2 mm 1SNA <b>107 239 R0300</b>		
BJDL8.2 V0	2 poles 1SNA <b>291 122 R1600</b>		
BJDL8.3 V0	3 poles 1SNA <b>291 123 R1700</b>		
BJDL8.4 V0	4 poles 1SNA <b>291 144 R2400</b>		
BJDL8.5 V0	5 poles 1SNA <b>291 145 R2500</b>		
TGA8	2 poles 1SNA <b>168 672 R1100</b>		
TGA8	3 poles 1SNA <b>168 673 R1200</b>		
TGA8	4 poles 1SNA <b>168 674 R1300</b>		
ANT	1SNA <b>168 675 R1400</b>		
BJDPL58 (1)	1SNA <b>291 160 R0000</b>		
BJDPL68 (1)	1SNA <b>291 170 R0200</b>		
BJDPL810 (1)	1SNA <b>291 484 R1200</b>		

On older: RC 510 or RC 610  
On sides: RC 55 or RC 65

(1) End section must be inserted between 2 interconnected blocks.