

Terminal blocks Insulation Displacement



Fuse blocks for 5 x 20
and 5 x 25 fuses

ADO - ADO

DIN 3



End stop		th. 9 mm	BADL	V0	1SNA 399 903 R0200
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

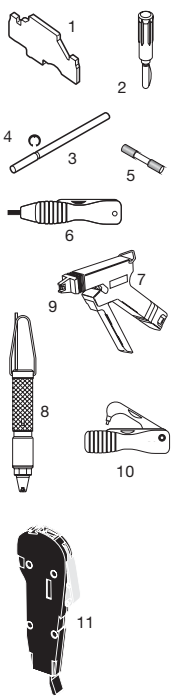
Other end stops, rails and accessories : see section on accessories.

Notes

Standard blocks 8 mm spacing. For two wires connections, the wires need to be of the **same gage and nature** (solid or stranded). Terminal block body material is UL 94 V0.

On all the blocks a DIA. 2 or 2.3 mm test across the grip can be performed.

Accessories



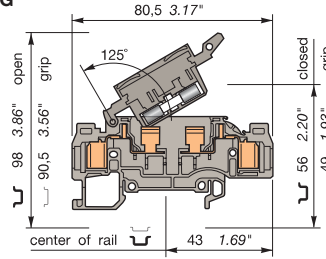
1	End section	gris
2	Test plug	
3	Assembly rod	
4	Assembly ring	
5	5x20 fuses - 250 V	
	5x25 fuses - 250 V	
6	Hand tool kit	
7	Semi automatic tool	
8	Pneumatic tool kit	
9	Replacement head kit	
10	Extraction head kit	
11	Test connector	

R

R See section on markers
Marking method

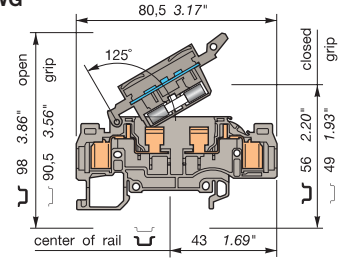
D 1,5/8.SFT.ADO

Spacing 8 mm +0,05 .315"
ADO wire size
0,34 - 1,5 mm²
22 - 16 AWG



D 1,5/8.SF...T.ADO

Spacing 8 mm +0,05 .315"
ADO wire size
0,34 - 1,5 mm²
22 - 16 AWG



Colour	Type	Part numbers	Colour	Type	Part numbers
With DIA. 2 or 2.3 mm screw test socket for test					
Grey	D 1,5/8.SFT.ADO	1SNA 199 208 R1100	Grey (1)	D 1,5/8.SFLT.ADO	1SNA 199 211 R2300
Orange	D 1,5/8.SFT.ADO	1SNA 199 209 R1200	Grey (2)	D 1,5/8.SFDT.ADO	1SNA 199 212 R2400
			Grey (3)	D 1,5/8.SFD1T.ADO	1SNA 199 213 R2500

Characteristics

Wire size	IEC		UL	CSA
	NFC	DIN		
Screw				
ADO	Rigid	0,34-1,5 mm ²	22-16 AWG	22-16 AWG
	Flexible	0,34-1,5 mm ²	22-16 AWG	22-16 AWG

Voltage			
Rated	630 V (4)	600 V (4)	600 V (4)
Impulse withstand	8 kV		
Pollution degree	3		

Current			
Rated	6,3 A	8 A	10 A

Wire size			
Rated / Gauge	1,5 mm ²	16 AWG	16 AWG
Wire strip. length	Recomm. screwdriver	Weight	Protection
		15 g	IP 20
		.53 oz	NEMA 1

Characteristics

Wire size	IEC		UL	CSA
	NFC	DIN		
Screw				
ADO	Rigid	0,34-1,5 mm ²	22-16 AWG	22-16 AWG
	Flexible	0,34-1,5 mm ²	22-16 AWG	22-16 AWG

Voltage			
Rated	500 V (4)	600 V (4)	600 V (4)
Impulse withstand	6 kV		
Pollution degree	3		

Current			
Rated	6,3 A	8 A	10 A

Wire size			
Rated / Gauge	1,5 mm ²	16 AWG	16 AWG
Wire strip. length	Recomm. screwdriver	Weight	Protection
		16 g	IP 20
		.56 oz	NEMA 1

Type	P/N			Type	P/N		
FEDAD7	th. 1,5 mm	1SNA 199 382 R2700		FEDAD7	th. 1,5 mm	1SNA 199 382 R2700	
FC2 MC	DIA. 2 mm	1SNA 107 239 R0300		FC2 MC	DIA. 2 mm	1SNA 107 239 R0300	
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	0,5 A	1SNA 168 288 R1500		FU520	0,5 A	1SNA 008 288 R1500	
FU520	1 A	1SNA 008 290 R1300		FU520	1 A	1SNA 008 290 R1300	
FU520	2 A	1SNA 008 291 R0000		FU520	2 A	1SNA 008 291 R0000	
FU520	3,15 A	1SNA 008 289 R1600		FU520	3,15 A	1SNA 008 289 R1600	
FU520	5 A	1SNA 008 292 R0100		FU520	5 A	1SNA 008 292 R0100	
FU525	1,6 A	1SNA 167 546 R2200		FU525	1,6 A	1SNA 167 546 R2200	
FU525	2 A	1SNA 167 547 R2300		FU525	2 A	1SNA 167 547 R2300	
FU525	2,5 A	1SNA 167 548 R0400		FU525	2,5 A	1SNA 167 548 R0400	
FU525	4 A	1SNA 167 549 R0500		FU525	4 A	1SNA 167 549 R0500	
FU525	6,3 A	1SNA 167 550 R0200		FU525	6,3 A	1SNA 167 550 R0200	
OUMAD		1SNA 179 466 R0600		OUMAD		1SNA 179 466 R0600	
OUPAD		1SNA 178 944 R0400		OUPAD		1SNA 178 944 R0400	
OUTAD		1SNA 205 710 R1100		OUTAD		1SNA 205 710 R1100	
OUTA		1SNA 205 284 R0300		OUTA		1SNA 205 284 R0300	
EXAD2		1SNA 205 721 R0000		EXAD2		1SNA 205 721 R0000	
CEADO.8		1SNA 399 348 R2400		CEADO.8		1SNA 399 348 R2400	
CEADOE		1SNA 399 341 R1500		CEADOE		1SNA 399 341 R1500	

(1) Blown-fuse indicator by 110 V - 230 V neon lamp (leakage current with neon lamp < 0,5 mA (110 V) - < 0,7 mA (230 V)).
 (2) Blown-fuse indicator by LED 24 V (+24V labeled) (leakage current with LED 24 V or 48 V < 4,5 mA).
 (3) Blown-fuse indicator by LED 48 V (+48V labeled) (leakage current with LED 24 V or 48 V < 4,5 mA).
 (4) Terminal block insulating voltage.
 Working voltage according to fuse.

RC810	RCAL85	RC810	RCAL85
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**Terminal blocks
Insulation
Displacement**



**Fuse blocks for
5x20 and 5x25 fuses**

ADO - ADO

DIN 3



End stop		th. 9 mm	BADL	V0	1SNA 399 903 R0200
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

Standard bloc 8 mm. For multiple wire connections, the two wires need to be of the **same gage and nature** (rigid or flexible). Terminal block body material is UL 94 V0.

On all the blocks a DIA. 2 or 2.3 mm test across the grip can be performed.

Black marking for wire size 1 - 2,5 mm² (16 - 14 AWG)

Accessories

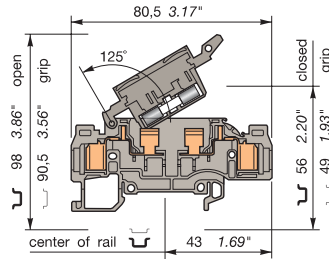
	1	End section	grey
	2	Test plug	
	3	Assembly rod	
	4	Assembly ring	
	5	5x20 fuses - 250 V	
	6	5x25 fuses - 250 V	
	7	Hand tool kit	
	8	Semi automatic tool	
	9	Pneumatic tool kit	
	10	Replacement head kit	
	10	Extraction head kit	



R See section on markers
Marking method

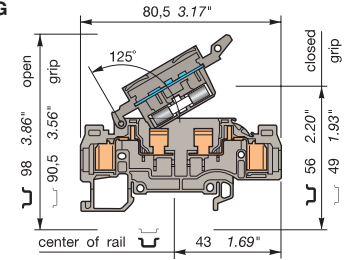
D 2,5/8.SFT.ADO2

Spacing 8 mm +0,05 .315"
ADO wire size
1 - 2,5 mm²
16 - 14 AWG



D 2,5/8.SF...T.ADO2

Spacing 8 mm +0,05 .315"
ADO wire size
1 - 2,5 mm²
16 - 14 AWG



Colour	Type	Part numbers	Colour	Type	Part numbers
For test sockets DIA. 2 or DIA. 2,3 mm.					
Grey	D 2,5/8.SFT.ADO2	1SNA 199 184 R1100	Grey (1)	D 2,5/8.SFLT.ADO2	1SNA 199 187 R1400
Orange	D 2,5/8.SFT.ADO2	1SNA 199 185 R1200	Grey (2)	D 2,5/8.SFDT.ADO2	1SNA 199 188 R2500
			Grey (3)	D 2,5/8.SFD1T.ADO2	1SNA 199 189 R2600

Characteristics

Wire size	Wire size		
	IEC NFC DIN	UL	CSA
Screw	Rigid		
	Flexible		
ADO	Rigid	1-2,5 mm ²	16-14 AWG
	Flexible	1-2,5 mm ²	16-14 AWG

Voltage			
Rated	630 V (4)	600 V (4)	600 V (4)
Impulse withstand	8 kV		
Pollution degree	3		

Current			
Rated	6,3 A	10 A	10 A

Wire size			
Rated / Gauge	2,5 mm ²	14 AWG	14 AWG
Wire strip. length	Recomm. screwdriver	Weight	Protection
		16 g	IP 20
		.56 oz	NEMA 1

Characteristics

Wire size	Wire size		
	IEC NFC DIN	UL	CSA
Screw	Rigid		
	Flexible		
ADO	Rigid	1-2,5 mm ²	16-14 AWG
	Flexible	1-2,5 mm ²	16-14 AWG

Voltage			
Rated	500 V (4)	600 V (4)	600 V (4)
Impulse withstand	6 kV		
Pollution degree	3		

Current			
Rated	6,3 A	10 A	10 A

Wire size			
Rated / Gauge	2,5 mm ²	14 AWG	14 AWG
Wire strip. length	Recomm. screwdriver	Weight	Protection
		17 g	IP 20
		.60 oz	NEMA 1

Type	P/N			Type	P/N		
FEDAD7	th. 1,5 mm	1SNA 199 382 R2700		FEDAD7	th. 1,5 mm	1SNA 199 382 R2700	
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FU525	2 A	1SNA 167 547 R2300		FU525	2 A	1SNA 167 547 R2300	
FU525	2,5 A	1SNA 167 548 R0400		FU525	2,5 A	1SNA 167 548 R0400	
FU525	4 A	1SNA 167 549 R0500		FU525	4 A	1SNA 167 549 R0500	
FU525	6,3 A	1SNA 167 550 R0200		FU525	6,3 A	1SNA 167 550 R0200	
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OUTA		1SNA 205 284 R0300		OUTA		1SNA 205 284 R0300	
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 - (4) Terminal block insulating voltage.
- Working voltage according to fuse.

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