

Terminal blocks Insulation displacement

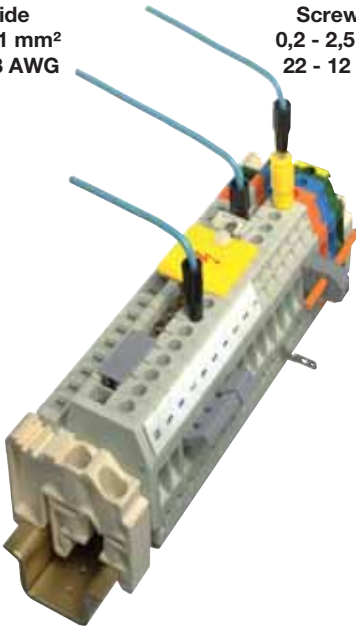


ADO - Screw clamp

DIN3

ADO side
0,22 - 1 mm²
24 - 18 AWG

Screw side
0,2 - 2,5 mm²
22 - 12 AWG



refer to the section "Special Applications" for part numbers and characteristics.

End stop		th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop		th. 10 mm	BAM2	V2	1SNA 206 351 R1600
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.

Characteristics

Wire size		IEC		UL/CSA
		NFC	DIN	
Screw	Rigid	0,2-4 mm ²		22-12 AWG
	Flexible	0,22-2,5 mm ²		22-12 AWG
ADO	Rigid	0,2-1 mm ²		24-18 AWG
	Flexible	0,22-1 mm ²		24-18 AWG

Voltage		
Rated	1000 V	600 V
Impulse withstand	8 kV	
Pollution degree	3	

Current		
Rated	13,5 A	7 A

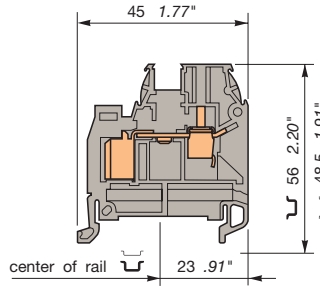
Wire size			
Rated	1 mm ²		18 AWG
Wire stripping length (screw)	Recommended (screw)	Recommended torque (screw)	Protection
9,5 mm	3,5 mm	0,4-0,6 Nm	IP 20
.37"	.137"	3.5-5.3 lb.in	NEMA 1

Notes

Standard block 5 mm spacing. For multiple wires connections, the 2 wires need to be of the same gage and nature (rigid or flexible). Terminal block body material is UL 94 V0.

D 2,5/5.ADO

Spacing 5 mm +0,05 .198"

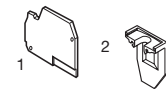


Standard 5 mm block

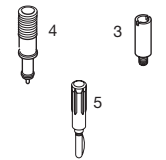


Color	Type	Part number
<i>Standard block</i>		
Grey	D 2,5/5.ADO	1SNA 199 554 R2300
Orange	D 2,5/5.ADO	1SNA 199 555 R2400
Blue	D 2,5/5.N.ADO	1SNA 199 556 R2500
Black	D 2,5/5.ADO	1SNA 199 557 R2600
Red	D 2,5/5.ADO	1SNA 199 558 R0700
Ivory	D 2,5/5.ADO	1SNA 199 559 R0000
Yellow	D 2,5/5.ADO	1SNA 199 560 R0500
Green	D 2,5/5.ADO	1SNA 199 561 R2200

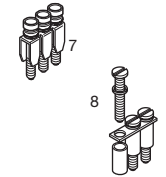
Accessories



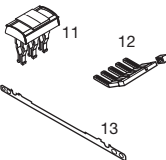
1 End section	grey	FEDAD1	th. 3 mm	1SNA 199 336 R2000
	blue	FEDAD1	th. 3 mm	1SNA 199 338 R0200
	yellow	FEDAD1	th. 3 mm	1SNA 199 339 R0300
2 Circuit separator	grey	SCAD5		1SNA 199 551 R2000



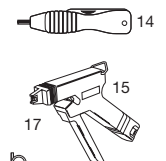
3 Test socket	(1)	AL2	DIA. 2 mm	1SNA 163 046 R2400
4 Test device		DCB	blue	1SNA 105 028 R2100
5 Test plug		FC2	DIA. 2 mm	1SNA 007 865 R2600



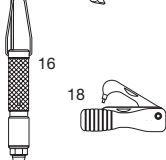
7 Assembled jumper bar (with IP20 protection)				
	(1)	BJMI5	24 A 2 poles	1SNA 176 278 R1600
	(1)	BJMI5	24 A 3 poles	1SNA 176 279 R1700
	(1)	BJMI5	24 A 4 poles	1SNA 176 280 R0500
	(1)	BJMI5	24 A 5 poles	1SNA 176 281 R2200
	(1)	BJMI5	24 A 10 poles	1SNA 176 282 R2300
8 Jumper bar not assembled Post + screw + washer				
	(1)	BJS5	24 A 20 poles	1SNA 177 652 R0600
		EV5		1SNA 168 629 R1600



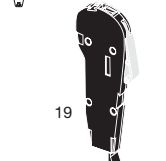
11 Screwless jumper bar to be inserted into ADO jaw orange IP20				
		BJADO5.2	13,5 A 2 poles	1SNA 205 955 R0300
		BJADO5.3	13,5 A 3 poles	1SNA 205 956 R0400
		BJADO5.4	13,5 A 4 poles	1SNA 205 957 R0500
		BJADO5.5	13,5 A 5 poles	1SNA 205 958 R1600
		BJADO5.10	13,5 A 10 poles	1SNA 205 963 R0300
		BJADO5.20	13,5 A 20 poles	1SNA 205 973 R0500



12 Comb-type jumper label				
		PC5	30 A 2 poles	1SNA 113 542 R1000
		PC5	30 A 10 poles	1SNA 113 544 R1200
		EIP		1SNA 113 550 R2400



13 Shield connector				
		CBM5	th. 0,5 mm	1SNA 178 745 R1400
		CBM8	th. 0,8 mm	1SNA 178 746 R1500
14 Hand tool kit		OUMAD		1SNA 179 466 R0600
15 Semi-automatic tool		OUPAD		1SNA 178 944 R0400
16 Pneumatic tool kit		OUTAD		1SNA 205 710 R1100
17 Replacement head kit		OUTA		1SNA 205 284 R0300
18 Extraction tool kit		EXAD2		1SNA 205 721 R0000
19 Test connector		CEADO.5		1SNA 399 345 R1100
		CEADOE		1SNA 399 341 R1500



R See section on markers marking method				
		RC 55	RC 510	RTM7

(1) SC and 500 V (IEC) rated voltage are required with these accessories.

Terminal blocks Insulation displacement

ADO - Screw clamp

DIN3

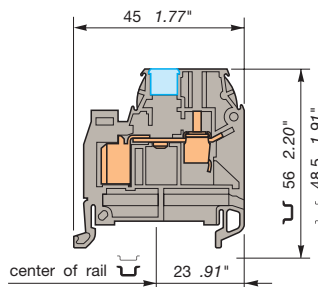
ADO side
0.22 - 1 mm²
24 - 18 AWG



Screw side
0.2 - 2,5 mm²
22 - 12 AWG

D 2,5/5.ADO.1

Spacing 5 mm +0,05 .198"



D2,5/5.ADO with partition



Color	Type	Part number
Grey	D 2,5/5.ADO.1	1SNA 199 562 R2300

Accessories

End stop		th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop		th. 10 mm	BAM2	V2	1SNA 206 351 R1600
End stop		th. 10 mm	BAM2 V0	V0	1SNA 399 967 R0100
Rail		35 x 7,5 x 1	PR3.22		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.

Characteristics

Wire size

		IEC		UL/CSA
		NFC	DIN	
Screw	Rigid	0,2-4 mm ²		22-12 AWG
	Flexible	0,22-2,5mm ²		22-12 AWG
ADO	Rigid	0,2-1 mm ²		24-18 AWG
	Flexible	0,22-1 mm ²		24-18 AWG

Voltage

Rated	1000 V	600 V
Impulse withstand	8 kV	
Pollution degree	3	

Current

Rated	13,5 A	7 A
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Wire size

Rated		1 mm ²	18 AWG
Wire stripping length (screw)	Recommended (screw)	Recommended torque (screw)	Protection
9,5 mm	3,5 mm	0,4-0,6 Nm	IP 20
.37"	.137"	3.5-5.3 lb.in	NEMA 1

Notes

Standard block 5 mm spacing. For multiple wires connection, the 2 wires need to be of the **same gage and nature** (rigid or flexible). Terminal block body material is UL 94 V0.

Accessories		Type	Part number
	1 End section	grey blue yellow	FEDAD1 th. 3 mm 1SNA 199 336 R2000 FEDAD1 th. 3 mm 1SNA 199 338 R0200 FEDAD1 th. 3 mm 1SNA 199 339 R0300
	2 Test socket		AL2 DIA. 2 mm 1SNA 163 046 R2400
	3 Test device		DCB blue 1SNA 105 028 R2100
	4 Test plug		FC2 DIA. 2 mm 1SNA 007 865 R2600
	6 Assembled jumper bar (with IP20 protection)		BJMI5 (2) 24 A 2 poles 1SNA 176 278 R1600 BJMI5 (2) 24 A 3 poles 1SNA 176 279 R1700 BJMI5 (2) 24 A 4 poles 1SNA 176 280 R0500 BJMI5 (2) 24 A 5 poles 1SNA 176 281 R2200 BJMI5 (2) 24 A 10 poles 1SNA 176 282 R2300
	7 Jumper bar not assembled Post + screw + washer		BJS5 (2) 24 A 20 poles 1SNA 177 652 R0600 EV5 (2) 1SNA 168 629 R1600
	10 Screwless jumper bar to be inserted into ADO jaw orange IP20		BJADO5.2 13,5 A 2 poles 1SNA 205 955 R0300 BJADO5.3 13,5 A 3 poles 1SNA 205 956 R0400 BJADO5.4 13,5 A 4 poles 1SNA 205 957 R0500 BJADO5.5 13,5 A 5 poles 1SNA 205 958 R1600 BJADO5.10 13,5 A 10 poles 1SNA 205 963 R0300 BJADO5.20 13,5 A 20 poles 1SNA 205 973 R0500
	11 Comb-type jumper bar		PC5 30 A 2 poles 1SNA 113 542 R1000 PC5 30 A 10 poles 1SNA 113 544 R1200 EIP 1SNA 113 550 R2400
	12 Shield connector		CBM5 th. 0,5 mm 1SNA 178 745 R1400 CBM8 th. 0,8 mm 1SNA 178 746 R1500
13 Hand tool kit		OUMAD 1SNA 179 466 R0600	
14 Semi-automatic tool		OUPAD 1SNA 178 944 R0400	
15 Pneumatic tool kit		OUTAD 1SNA 205 710 R1100	
16 Replacement head kit		OUTA 1SNA 205 284 R0300	
17 Extraction tool kit		EXAD2 1SNA 205 721 R0000	
18 Test connector		CEADO.5 1SNA 399 345 R1100 CEADOE 1SNA 399 341 R1500	
R	See section on markers marking method	RC55 RC510 RTM7	

(2) Use of these accessories requires the user to cut out the partition.

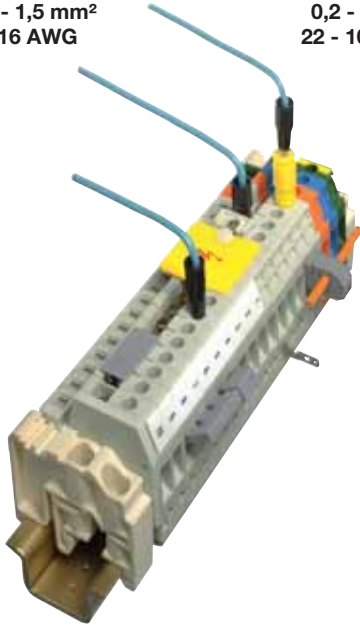
Terminal blocks Insulation Displacement

ADO - Screw clamp
DIN3



ADO side
0,34 - 1,5 mm²
22 - 16 AWG

Screw side
0,2 - 4 mm²
22 - 10 AWG



refer to the section "Special Applications" for part numbers and characteristics.

End stop		th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop		th. 10 mm	BAM2	V2	1SNA 206 351 R1600
End stop		th. 10 mm	BAM2 V0	V0	1SNA 399 967 R0100
Rail		35 x 7,5 x 1	PR3.22		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.

Characteristics

Wire size

		IEC	UL	CSA
		NFC	DIN	
Screw	Rigid	0,2-4 mm ²	22-10 AWG	22-10 AWG
	Flexible	0,22-4 mm ²	22-10 AWG	22-10 AWG
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	1000 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current

Rated	17,5 A	18 A	18 A
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Wire size

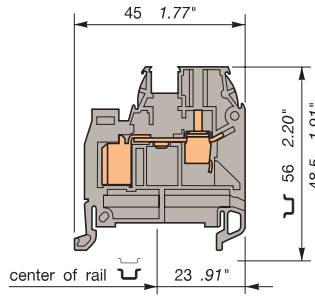
		1,5 mm ²	10/16 AWG	10/16 AWG
Wire stripping length (screw)	Recommended screwdriver	Recommended torque (screw)	Protection	
9,5 mm	4 mm	0,5-0,8 Nm	IP 20	
.37"	.16"	4.4-7.1 lb.in	NEMA 1	

Notes

Standard block 6 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.

D 4/6... .ADO

Spacing 6 mm +0,05 .238"



Standard 6 mm block

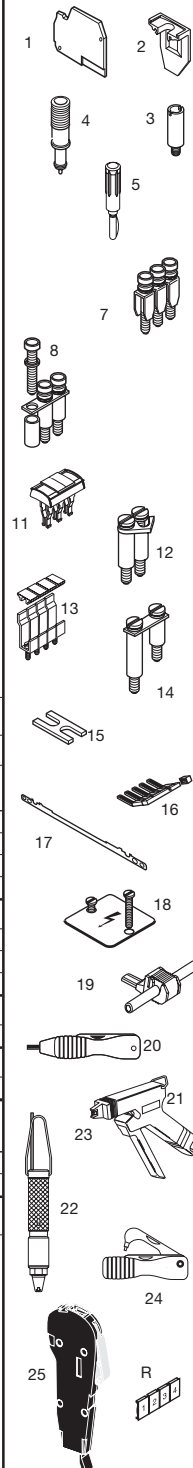


Colour **Type** **Part numbers**

Standard blocks

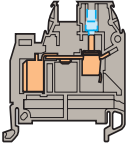
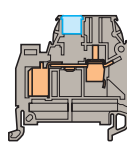
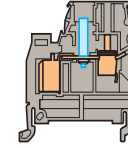
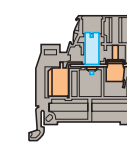
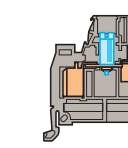
Grey		D 4/6.ADO	1SNA 199 034 R1500
Orange		D 4/6.ADO	1SNA 199 035 R1600
Blue		D 4/6.N.ADO	1SNA 199 036 R1700
Black		D 4/6.ADO	1SNA 199 071 R2200
Red		D 4/6.ADO	1SNA 199 069 R0000
Ivory		D 4/6.ADO	1SNA 199 070 R0500
Yellow		D 4/6.ADO	1SNA 199 039 R2200
Green		D 4/6.ADO	1SNA 199 040 R0700

Accessories



		Type	Part numbers			
1	End section	grey	FEDAD1	th. 3 mm	1SNA 199 336 R2000	
		blue	FEDAD1	th. 3 mm	1SNA 199 338 R0200	
		yellow	FEDAD1	th. 3 mm	1SNA 199 339 R0300	
2	Separator	grey	SCAD		1SNA 196 896 R0000	
3	Test socket		AL2 (1)	DIA. 2 mm	1SNA 163 043 R2100	
			AL3 (1)	DIA. 3 mm	1SNA 163 261 R0000	
4	Test device		DCJ	yellow	1SNA 173 059 R0300	
5	Test plug		FC2	DIA. 2 mm	1SNA 007 865 R2600	
			FC4	DIA. 4 mm	1SNA 167 860 R0100	
7	Assembled jumper bar (with IP20 protection)		BJM16	32 A	2 poles	1SNA 176 663 R0000
			BJM16	32 A	3 poles	1SNA 176 664 R0100
			BJM16	32 A	4 poles	1SNA 176 665 R0200
			BJM16	32 A	5 poles	1SNA 176 666 R0300
			BJM16	32 A	10 poles	1SNA 176 667 R0400
			BJM16	32 A	20 poles	1SNA 176 668 R0500
8	Jumper bar not assembled Post + washer + captive screw IP20		BJS6	32 A	20 poles	1SNA 174 784 R2000
			EV6I			1SNA 206 394 R0200
11	Screwless jumper bar to be inserted into ADO jaw orange IP20		BJADO6.2	17,5 A	2 poles	1SNA 205 974 R0600
			BJADO6.3	17,5 A	3 poles	1SNA 205 975 R0700
			BJADO6.4	17,5 A	4 poles	1SNA 205 976 R0800
			BJADO6.5	17,5 A	5 poles	1SNA 205 977 R0900
			BJADO6.10	17,5 A	10 poles	1SNA 205 982 R2700
			BJADO6.20	17,5 A	20 poles	1SNA 205 992 R2100
12	Pivoting jumper bar		BJP6	35 A		1SNA 174 413 R1400
			BJA6	32 A	10 poles	1SNA 116 541 R1200
13	Jumper bar for alternated jumping		BJDP1 (2)	50 A spa.6 <-> spa. 16		1SNA 179 623 R0300
			BJDP3 (2)	70 A spa.6 <-> spa. 12		1SNA 179 625 R0500
14	Universal jumper bar		BJDP4 (2)	50 A spa.6 <-> spa. 8 or 10		1SNA 174 781 R2500
			EL6	35 A		1SNA 173 627 R2100
15	Connector plate		PC6	35 A	2 poles	1SNA 113 546 R1400
16	Comb type jumper bar		PC6	35 A	3 poles	1SNA 116 536 R0500
			PC6	35 A	4 poles	1SNA 116 537 R0600
			PC6	35 A	10 poles	1SNA 113 548 R2600
			EIP			1SNA 113 550 R2400
			Insulating tip		CBM5	th. 0,5 mm
17	Shield connector		CBM8	th. 0,8 mm	1SNA 178 746 R1500	
			EP6	4 blocks		1SNA 163 427 R1700
18	Protection label Screw for protection label		VSP6		1SNA 163 433 R1500	
			AD2,5	24 A		1SNA 114 205 R2000
19	IDC jumper		OUMAD		1SNA 179 466 R0600	
20	Hand tool kit		OUPAD		1SNA 178 944 R0400	
21	Semi-automatic tool		OUTAD		1SNA 205 710 R1100	
22	Pneumatic tool kit		OUTA		1SNA 205 284 R0300	
23	Replacement head kit		EXAD2		1SNA 205 721 R0000	
24	Extraction tool kit		CEADO.6		1SNA 399 346 R1200	
25	Test connector		CEADOE		1SNA 399 341 R1500	
R	See section on markers marking method		RC65	RC610	RTM7	

(1) A circuit separator SCAD and 500 V (IEC) rated voltage are required with these accessories.
(2) See column on right page : "Various applications".

D 4/6.ADO.T2	D 4/6.ADO.1	D 4/6.ADO.2	D 4/6.ADO.4	D 4/6.ADO.C	Various applications
<p>Spacing 6 mm +0,05 .238"</p>  <p>Grey <input type="checkbox"/> 1SNA 199 078 R0100</p> <p><i>D 4/6.ADO equipped with DIA. 2 mm test socket for test side screw.</i></p>	<p>Spacing 6 mm +0,05 .238"</p>  <p>Grey <input type="checkbox"/> 1SNA 199 038 R2100</p> <p><i>D 4/6.ADO with partition</i></p>	<p>Spacing 6 mm +0,05 .238"</p>  <p>Grey <input type="checkbox"/> 1SNA 199 064 R2300</p> <p><i>D 4/6.ADO.1 equipped with DIA. 2 mm test socket for test</i></p>	<p>Spacing 6 mm +0,05 .238"</p>  <p>Grey <input type="checkbox"/> 1SNA 199 048 R0300</p> <p><i>D 4/6.ADO.1 equipped with DIA. 4 mm test socket for test</i></p>	<p>Spacing 6 mm +0,05 .238"</p>  <p>Grey <input type="checkbox"/> 1SNA 199 074 R2500</p> <p><i>D 4/6.ADO.1 equipped with DIA. 2,5 mm flexible test socket for connector - (2)</i></p>	
Part numbers	Part numbers	Part numbers	Part numbers	Part numbers	
1SNA 199 336 R2000 1SNA 199 338 R0200 1SNA 199 339 R0300 1SNA 196 896 R0000 (1) 1SNA 163 043 R2100 (1) 1SNA 163 261 R0000 1SNA 173 059 R0300 1SNA 007 865 R2600 1SNA 176 663 R0000 1SNA 176 664 R0100 1SNA 176 665 R0200 1SNA 176 666 R0300 1SNA 176 667 R0400 1SNA 174 784 R2000 1SNA 206 394 R0200 1SNA 205 974 R0600 1SNA 205 975 R0700 1SNA 205 976 R0000 1SNA 205 977 R0100 1SNA 205 982 R2700 1SNA 205 992 R2100 (2) 1SNA 179 623 R0300 (2) 1SNA 179 625 R0500 (2) 1SNA 174 781 R2500 1SNA 173 627 R2100 1SNA 113 546 R1400 1SNA 116 536 R0500 1SNA 116 537 R0600 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500 1SNA 163 427 R1700 1SNA 163 433 R1500 1SNA 114 205 R2000 1SNA 179 466 R0600 1SNA 178 944 R0400 1SNA 205 710 R1100 1SNA 205 284 R0300 1SNA 205 721 R0000 1SNA 399 346 R1200 1SNA 399 341 R1500	1SNA 199 336 R2000 1SNA 199 338 R0200 1SNA 199 339 R0300 1SNA 163 043 R2100 1SNA 163 261 R0000 1SNA 173 059 R0300 1SNA 007 865 R2600 (3) 1SNA 176 663 R0000 (3) 1SNA 176 664 R0100 (3) 1SNA 176 665 R0200 (3) 1SNA 176 666 R0300 (3) 1SNA 176 667 R0400 (3) 1SNA 174 784 R2000 (3) 1SNA 206 394 R0200 1SNA 205 974 R0600 1SNA 205 975 R0700 1SNA 205 976 R0000 1SNA 205 977 R0100 1SNA 205 982 R2700 1SNA 205 992 R2100 (3) 1SNA 174 413 R1400 (3) 1SNA 116 541 R1200 (2)(3) 1SNA 179 623 R0300 (2)(3) 1SNA 179 625 R0500 (2)(3) 1SNA 174 781 R2500 (3) 1SNA 173 627 R2100 1SNA 113 546 R1400 1SNA 116 536 R0500 1SNA 116 537 R0600 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500 1SNA 163 427 R1700 1SNA 163 433 R1500 1SNA 114 205 R2000 1SNA 179 466 R0600 1SNA 178 944 R0400 1SNA 205 710 R1100 1SNA 205 284 R0300 1SNA 205 721 R0000 1SNA 399 346 R1200 1SNA 399 341 R1500	1SNA 199 336 R2000 1SNA 199 338 R0200 1SNA 199 339 R0300 1SNA 173 059 R0300 1SNA 007 865 R2600 1SNA 167 860 R0100 Rated voltage: 800 V (IEC)	1SNA 199 336 R2000 1SNA 199 338 R0200 1SNA 199 339 R0300 1SNA 173 059 R0300 1SNA 007 865 R2600 1SNA 167 860 R0100 Rated voltage: 800 V (IEC)	1SNA 199 336 R2000 1SNA 199 338 R0200 1SNA 199 339 R0300 1SNA 173 059 R0300 1SNA 007 865 R2600 1SNA 113 546 R1400 1SNA 116 536 R0500 1SNA 116 537 R0600 1SNA 113 548 R2600 1SNA 113 550 R2400 1SNA 178 745 R1400 1SNA 178 746 R1500 1SNA 114 205 R2000 1SNA 179 466 R0600 1SNA 178 944 R0400 1SNA 205 710 R1100 1SNA 205 284 R0300 1SNA 205 721 R0000 1SNA 399 346 R1200 1SNA 399 341 R1500	
RC65 RC610 RTM7	RC65 RC610 RTM7	RC65 RC610 RTM7	RC65 RC610 RTM7	RC65 RC610 RTM7	

(1) A circuit separator **SCAD** and 500 V (IEC) rated voltage are required with these accessories.
 (2) See column on right: "Various applications".
 (3) Use of these accessories requires the user to cut out the partition.

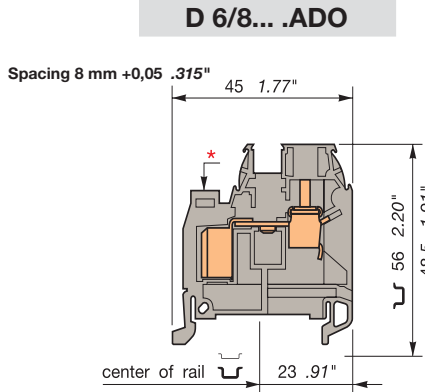
Terminal blocks Insulation Displacement ADO - Screw clamp

DIN 3



ADO side
1 - 2,5 mm²
16 - 14 AWG

Screw side
0,2 - 6 mm²
22 - 8 AWG



Standard 8 mm block

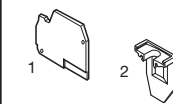


Colour	Type	Part numbers
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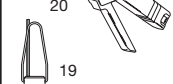
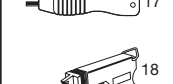
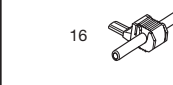
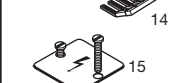
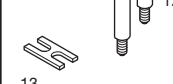
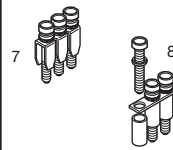
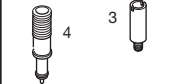
Standard blocks

Grey	D 6/8.ADO	1SNA 199 042 R2500
Orange	D 6/8.ADO	1SNA 199 043 R2600
Blue	D 6/8.N.ADO	1SNA 199 044 R2700
Black	D 6/8.ADO	1SNA 199 077 R2000
Red	D 6/8.ADO	1SNA 199 075 R2600
Ivory	D 6/8.ADO	1SNA 199 076 R2700
Yellow	D 6/8.ADO	1SNA 199 072 R2300
Green	D 6/8.ADO	1SNA 199 073 R2400

Accessories



Accessories	Type	Part numbers
1 End section	grey	FEDAD1 th. 3 mm 1SNA 199 336 R2000
	blue	FEDAD1 th. 3 mm 1SNA 199 338 R0200
	yellow	FEDAD1 th. 3 mm 1SNA 199 339 R0300
2 Separator	grey	SCAD 1SNA 196 896 R0000
3 Test socket		AL2 (1) DIA. 2 mm 1SNA 163 043 R2100
		AL3 (1) DIA. 3 mm 1SNA 163 261 R0000
		AL4 (1) DIA. 4 mm 1SNA 163 240 R1700
4 Test device	orange	DCO 1SNA 173 060 R0000
5 Test plug	FC2	DIA. 2 mm 1SNA 007 865 R2600
	FC4	DIA. 4 mm 1SNA 167 860 R0100
7 Assembled jumper bar (with IP20 protection)	BJMI8 41 A 2 poles	1SNA 176 669 R1600
	BJMI8 41 A 3 poles	1SNA 176 670 R1300
	BJMI8 41 A 4 poles	1SNA 176 671 R0000
	BJMI8 41 A 5 poles	1SNA 176 672 R0100
	BJMI8 41 A 10 poles	1SNA 176 673 R0200
8 Jumper bar not assembled Post + washer + captive screw IP20	BJS8 41 A 20 poles	1SNA 174 789 R0500
	EV61	1SNA 206 394 R0200



refer to the section "Special Applications" for part numbers and characteristics.

End stop		th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop		th. 10 mm	BAM2	V2	1SNA 206 351 R1600
End stop		th. 10 mm	BAM2 V0	V0	1SNA 399 967 R0100
Rail		35 x 7,5 x 1	PR3.22		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.

Characteristics

Wire size

		IEC		UL	CSA
		NFC	DIN		
Screw	Rigid	0,2-10 mm ²	22-8 AWG	22-8 AWG	
	Flexible	0,22-6 mm ²	22-8 AWG	22-8 AWG	
ADO	Rigid	1-2,5 mm ²	16-14 AWG	16-14 AWG	
	Flexible	1-2,5 mm ²	16-14 AWG	16-14 AWG	

Voltage

Rated	1000 V	600 V	600 V
Impulse withstand	8 kV		
Pollution degree	3		

Current

Rated	24 A	25 A	25 A
-------	------	------	------

Wire size

Rated	2,5 mm ²	8/14 AWG	8/14 AWG
Wire stripping length (screw)	Recommended screwdriver	Recommended torque (screw)	Protection
12 mm	4 mm - 5 mm	0,8-1 Nm	IP 20
.47"	.16" - .2"	7.1-8.9 lb.in	NEMA 1

Notes

Standard block 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.

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

R See section on markers marking method

RTM7

RC810

RCAL85

(1) A separator **SC** and 500 V (IEC) rated voltage are required with these accessories
(2) See column : "Various applications"

Terminal blocks Insulation Displacement

ADO - Screw clamp

DIN 3

ADO side
4 mm²
12 AWG

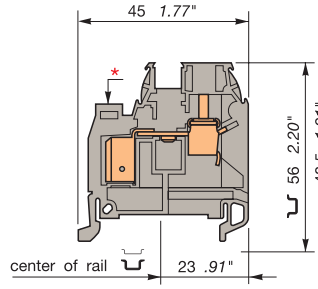


Screw side
0,2 - 6 mm²
22 - 8 AWG



D 6/8.ADO3

Spacing 8 mm +0,05 .315"



Standard 8 mm block

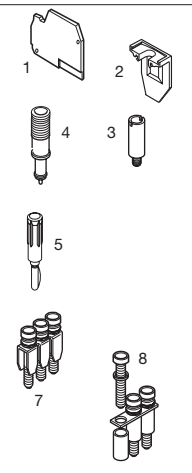


Colour	Type	Part numbers
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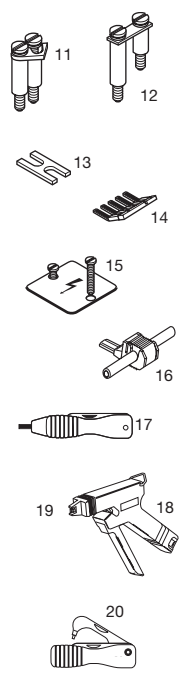
Standard block

Grey	<input type="checkbox"/> D 6/8.ADO3	1SNA 399 245 R1500
Bue	<input type="checkbox"/> D 6/8.N.ADO3	1SNA 399 319 R1700
Orange	<input type="checkbox"/> D 6/8.ADO3	1SNA 399 800 R1700

Accessories



Accessories	Type	Part number
1 End section	grey	FEDAD1 th. 3 mm 1SNA 199 336 R2000
1 End section	blue	FEDAD1 th. 3 mm 1SNA 199 338 R0200
2 Separator	grey	SCAD 1SNA 196 896 R0000
3 Test socket		AL2 (1) DIA. 2 mm 1SNA 163 043 R2100
		AL3 (1) DIA. 3 mm 1SNA 163 261 R0000
		AL4 (1) DIA. 4 mm 1SNA 163 240 R1700
4 Test device		DCO Orange 1SNA 173 060 R0000
5 Test plug		FC2 (3) DIA. 2 mm 1SNA 007 865 R2600
		FC4 (3) DIA. 4 mm 1SNA 167 860 R0100
7 Assembled jumper bar (with IP20 protection)		BJM8 (1) 41 A 2 poles 1SNA 176 669 R1600
		BJM8 (1) 41 A 3 poles 1SNA 176 670 R1300
		BJM8 (1) 41 A 4 poles 1SNA 176 671 R0000
		BJM8 (1) 41 A 5 poles 1SNA 176 672 R0100
		BJM8 (1) 41 A 10 poles 1SNA 176 673 R0200
8 Jumper bar not assembled Post + washer + captive screw IP20		BJS8 41 A 20 poles 1SNA 174 789 R0500
		EV6I 1SNA 206 394 R0200



11 Pivoting jumper bar		BJP8 (1)(4) 50 A 1SNA 174 448 R0700
12 Universal jumper bar		BJDP1 (1)(2) 50 A spa8 <-> spa16 1SNA 179 623 R0300
		BJDP3 (1)(2) 70 A spa.8 <-> spa.12 1SNA 179 625 R0500
		BJDP5 (1)(2) 50 A spa8 <-> spa.10 1SNA 174 782 R2600
13 Connector plate		EL6 (4) 35 A 1SNA 173 627 R2100
14 Comb type jumper bar		PC8 50 A 2 poles 1SNA 116 538 R1700
		PC8 50 A 3 poles 1SNA 116 539 R1000
		PC8 50 A 4 poles 1SNA 116 540 R2500
		PC8 50 A 10 poles 1SNA 163 313 R2400
15 Protection label		EP6 3 blocks 1SNA 163 427 R1700
		EP8 4 blocks 1SNA 163 428 R2000
		VSP6 1SNA 163 433 R1500
16 IDC jumper		AD2,5 24 A 1SNA 114 205 R2000
17 Hand tool kit		OUMAD 1SNA 179 466 R0600
18 Semi-automatic tool		OUPAD 1SNA 178 944 R0400
19 Replacement head kit		OUTA 1SNA 205 284 R0300
20 Extraction tool kit		EXAD2 1SNA 205 721 R0000

refer to the section "Special Applications" for part numbers and characteristics.

End stop	th. 9 mm	BADL	V0	1SNA 399 903 R0200
End stop	th. 10 mm	BAM2	V2	1SNA 206 351 R1600
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.

Characteristics

Wire size		IEC		UL/CSA
		NFC	DIN	
Screw	Rigid	0,2-10 mm ²		22-8 AWG
	Flexible	0,22-6 mm ²		22-8 AWG
ADO	Rigid	4 mm ²		12 AWG
	Flexible	4 mm ²		12 AWG

Voltage		Rated	1000 V	600 V
Impulse withstand		8 kV		
Pollution degree		3		

Current		Rated	32 A	25 A
Wire size		4 mm ²		8/12 AWG

Wire stripping length (screw)	Recommended screwdriver	Recommended torque (screw)	Protection
12 mm	4 mm - 5 mm	0,8-1 Nm	IP 20
.47"	.16" - .2"	7.1-8.9 lb.in	NEMA 1

Notes
Standard 8 mm block for connection of only one rigid or flexible 4 mm² wire.

* White marking for wire size 4 mm² (12 AWG)



R See section on marking method

(2) BJDP1 is used for the interconnection with terminal block series "M" : spacing 16 mm. BJDP3 is used for the interconnection with terminal block series "M" : spacing 12 mm. BJDP5 is used for the interconnection with terminal block series "M" : spacing 10 mm.

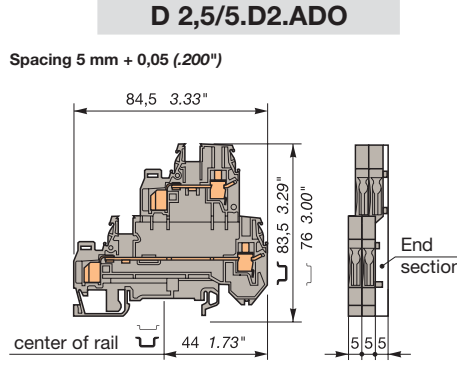
(1) A circuit separator SC is required and 500 V (IEC) rated voltage with these accessories. (3) Forbidden under explosive atmosphere EEX usage. (4) Only certified for "i" security.

RTM7 RC 810 RCAL85

**Terminal block
Insulation Displacement**
Double deck
ADO - Screw clamp
DIN 3
ADO side
0,22 - 1 mm²
24 - 18 AWG



Screw side
0,22 - 2,5 mm²
24 - 12 AWG

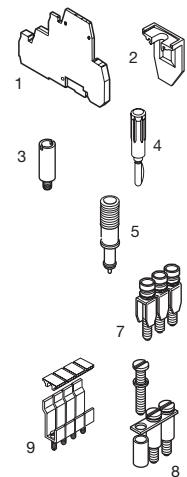


Standard 5 mm block

Colour	Type	Part numbers
Grey	<input type="checkbox"/> D 2,5/5.D2.ADO	1SNA 399 898 R0500
Blue	<input type="checkbox"/> D 2,5/5.D2.N.ADO	1SNA 399 899 R0600

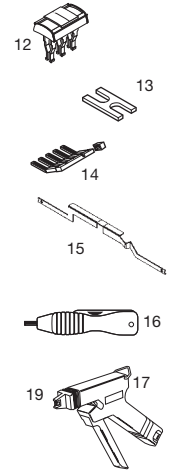


Accessories



- 1 End section grey
- 2 Separator grey
- 3 Test socket
- 4 Test plug
- 5 Test device
- 7 Assembled jumper bar (with IP20 protection)
- 8 Jumper bar not assembled Post + screw + washer
- 9 Jumper bar for alternated jumping

Type	Part numbers
FED2AD1 V0 th. 5 mm	1SNA 199 417 R1200
SCAD5	1SNA 199 551 R2000
AL2 (1) DIA. 2 mm	1SNA 163 046 R2400
FC2 DIA. 2 mm	1SNA 007 865 R2600
DCV	1SNA 173 058 R0200



- 12 Screwless jumper bar to be inserted into ADO jaw orange IP20
- 13 Connector plate
- 14 Comb type jumper bar
- 15 Shield connector
- 16 Hand tool kit
- 17 Semi-automatic tool
- 18 Pneumatic tool kit
- 19 Replacement head kit
- 20 Extraction tool kit
- 21 Test connector

Type	Part numbers
BJMI5 (1) 24 A 2 poles	1SNA 176 278 R1600
BJMI5 (1) 24 A 3 poles	1SNA 176 279 R1700
BJMI5 (1) 24 A 4 poles	1SNA 176 280 R0500
BJMI5 (1) 24 A 5 poles	1SNA 176 281 R2200
BJMI5 (1) 24 A 10 poles	1SNA 176 282 R2300
BJMI5 (1) 24 A 20 poles	1SNA 177 652 R0600
BJS5 (1) 24 A 20 poles	1SNA 168 629 R1600
BJA5 24 A 10 poles	1SNA 205 021 R2600
BJADO5.2 17,5 A 2 poles	1SNA 205 955 R0300
BJADO5.3 17,5 A 3 poles	1SNA 205 956 R0400
BJADO5.4 17,5 A 4 poles	1SNA 205 957 R0500
BJADO5.5 17,5 A 5 poles	1SNA 205 958 R1600
BJADO5.10 17,5 A 10 poles	1SNA 205 963 R0300
BJADO5.20 17,5 A 20 poles	1SNA 205 973 R0500
EL6 35 A	1SNA 173 627 R2100
PC5 30 A 2 poles	1SNA 113 542 R1000
PC5 30 A 10 poles	1SNA 113 544 R1200
EIP	1SNA 113 550 R2400
CBD2S	1SNA 178 408 R1400
OUMAD	1SNA 179 466 R0600
OUPAD	1SNA 178 944 R0400
OUTAD	1SNA 205 710 R1100
OUTA	1SNA 205 284 R0300
EXAD2	1SNA 205 721 R0000
CEADO.5	1SNA 399 345 R1100
CEADOE	1SNA 399 341 R1500

End stop	th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop	th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop	th. 9,1 mm	BAMH V0	V0	1SNA 194 836 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.

Characteristics

Wire size		IEC	UL	CSA
		NFC DIN		
Screw	Rigid	0,2-4 mm ²	24-12 AWG	24-12 AWG
	Flexible	0,22-2,5 mm ²	24-12 AWG	24-12 AWG
ADO	Rigid	0,2-1 mm ²	24-18 AWG	24-18 AWG
	Flexible	0,22-1 mm ²	24-18 AWG	24-18 AWG

Voltage	
Rated	630 V
Impulse withstand	8 kV
Pollution degree	3

Current	
Rated	13,5 A

Wire size			
Rated		1 mm ²	12/18 AWG
Wire stripping length (screw)	Recommended screwdriver	Recommended torque (screw)	Protection
10 mm	3.5 mm	0,4-0,6 Nm	IP 20
.394"	.138"	3.5-5.3 lb.in.	NEMA 1

Notes

Standard block 5 mm. For multiple wires connections, the two wires need to be of the same gage and nature (rigid or flexible). Terminal block body material is UL 94 V0.

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

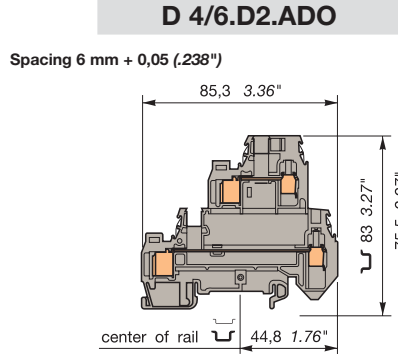
R See section on marking method RC55 RC510 RTM7
(1) SC obligatory rated voltage with these accessories.

**Terminal block
Insulation
Displacement
Double deck
ADO - Screw clamp**
DIN 3



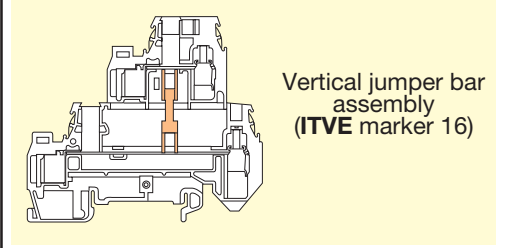
ADO side
0,34 - 1,5 mm²
22 - 16 AWG

Screw side
0,2 - 4 mm²
22 - 10 AWG

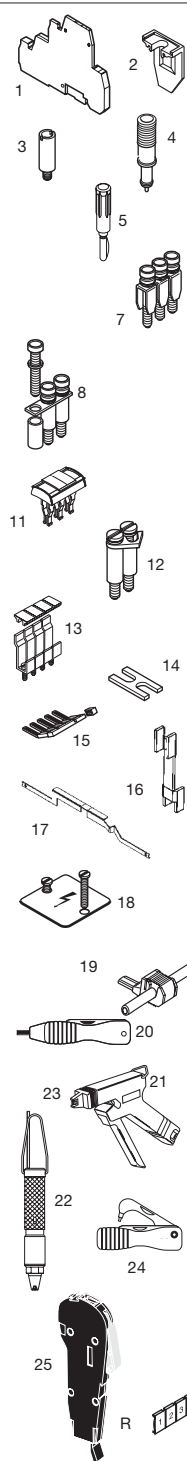


Standard 6 mm block

Colour	Type	Part numbers
<i>Standard block</i>		
Grey	<input type="checkbox"/> D 4/6.D2.ADO	1SNA 199 242 R0200
Orange	<input checked="" type="checkbox"/> D 4/6.D2.ADO	1SNA 199 243 R0300
Blue	<input type="checkbox"/> D 4/6.D2.N.ADO	1SNA 199 244 R0400
Green	<input type="checkbox"/> D 4/6.D2.ADO	1SNA 199 262 R0600



Accessories



	Type	Part numbers
1 End section	grey	FED2AD1 V0 th. 5 mm 1SNA 199 417 R1200
2 Separator	grey	SCAD 1SNA 196 896 R0000
3 Test socket		AL2 (1) DIA. 2 mm 1SNA 163 043 R2100
4 Test device		AL3 (1) DIA. 3 mm 1SNA 163 261 R0000
5 Test plug		DCJ yellow 1SNA 173 059 R0300
		FC2 DIA. 2 mm 1SNA 007 865 R2600
7 Assembled jumper bar (with IP20 protection)		BJMI6 (1) 32 A 2 poles 1SNA 176 663 R0000
		BJMI6 (1) 32 A 3 poles 1SNA 176 664 R0100
		BJMI6 (1) 32 A 4 poles 1SNA 176 665 R0200
		BJMI6 (1) 32 A 5 poles 1SNA 176 666 R0300
		BJMI6 (1) 32 A 10 poles 1SNA 176 667 R0400
8 Jumper bar not assembled Post + washer + captive screw IP20		BJS6 (1) 32 A 20 poles 1SNA 174 784 R2000
		EV6I 1SNA 206 394 R0200
11 Screwless jumper bar to be inserted into ADO jaw orange IP20		BJADO6.2 17,5 A 2 poles 1SNA 205 974 R0600
		BJADO6.3 17,5 A 3 poles 1SNA 205 975 R0700
		BJADO6.4 17,5 A 4 poles 1SNA 205 976 R0000
		BJADO6.5 17,5 A 5 poles 1SNA 205 977 R0100
		BJADO6.10 17,5 A 10 poles 1SNA 205 982 R2700
		BJADO6.20 17,5 A 20 poles 1SNA 205 992 R2100
12 Pivoting jumper bar		BJP6 (1) 35 A 1SNA 174 413 R1400
13 Jumper bar for alternated jumping		BJA6 (1) 32 A 10 poles 1SNA 116 541 R1200
14 Connector plate		EL6 35 A 1SNA 173 627 R2100
15 Comb type jumper bar		PC6 35 A 2 poles 1SNA 113 546 R1400
		PC6 35 A 3 poles 1SNA 116 536 R0500
		PC6 35 A 4 poles 1SNA 116 537 R0600
		PC6 35 A 10 poles 1SNA 113 548 R2600
		EIP 1SNA 113 550 R2400
16 Vertical jumper bar		ITVE 1SNA 179 694 R0300
17 Shield connector		CBD2S 1SNA 178 408 R1400
18 Protection label		EP6 4 blocks 1SNA 163 427 R1700
		Screw for protection label VSP6 1SNA 163 433 R1500
19 IDC jumper		AD2,5 24 A 1SNA 114 205 R2000
20 Hand tool kit		QUJAD 1SNA 179 466 R0600
21 Semi-automatic tool		OUPAD 1SNA 178 944 R0400
22 Pneumatic tool kit		OUTAD 1SNA 205 710 R1100
23 Replacement head kit		OUTA 1SNA 205 284 R0300
24 Extraction tool kit		EXAD2 1SNA 205 721 R0000
25 Test connector		CEADO.6 1SNA 399 346 R1200
		CEADOE 1SNA 399 341 R1500

refer to the section "Special Applications" for part numbers and characteristics.

End stop	th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop	th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop	th. 9,1 mm	BAMH V0	V0	1SNA 194 836 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.

Characteristics

Wire size		IEC	UL	CSA
		NFC DIN		
Screw	Rigid	0,2-4 mm ²	22-10 AWG	22-10 AWG
	Flexible	0,22-4 mm ²	22-10 AWG	22-10 AWG
ADO	Rigid	0,28-1,5 mm ²	22-16 AWG	22-16 AWG
	Flexible	0,34-1,5 mm ²	22-16 AWG	22-16 AWG

Voltage		800 V	600 V	600 V
Rated				
Impulse withstand		6 kV		
Pollution degree		3		

Current		17,5 A	18 A	18 A
Rated				

Wire size		1,5 mm ²	10/16 AWG	10/16 AWG
Rated				

Wire stripping length (screw)	Recommended screwdriver	Recommended torque (screw)	Protection
9,5 mm	4 mm	0,5-0,8 Nm	IP 20
.37"	.157"	4.4-7.1 lb.in.	NEMA 1

Notes

Standard block 6 mm. For multiple wires connections, the two wires need to be of the same gage and nature (rigid or flexible). Terminal block body material is UL 94 V0.

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

R See section on marking method
RTM7 RC610 RC65
(1) SC obligatory rated voltage with these accessories.

Terminal blocks Insulation Displacement

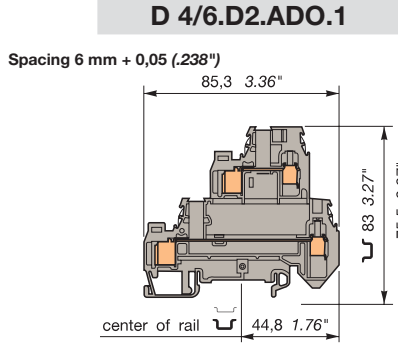


Double deck
ADO - Screw clamp

DIN 3

ADO side
0,34 - 1,5 mm²
22 - 16 AWG

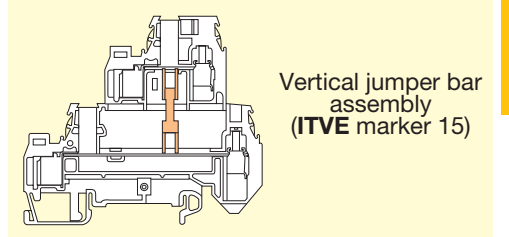
Screw side
0,2 - 4 mm²
22 - 10 AWG



D 4/6.D2.ADO with partition

Colour Type Part numbers

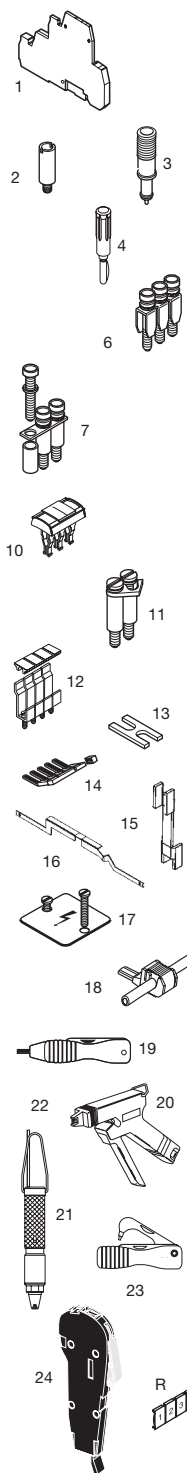
Grey □ D 4/6.D2.ADO.1 1SNA 199 245 R0500



Vertical jumper bar assembly (ITVE marker 15)



Accessories



- 1 End section grey
- 2 Test socket
- 3 Test device
- 4 Test plug
- 6 Assembled jumper bar (with IP20 protection)
- 7 Jumper bar not assembled Post + washer + captive screw IP20
- 10 Screwless jumper bar to be inserted into ADO jaw orange IP20
- 11 Pivoting jumper bar
- 12 Jumper bar for alternated jumping
- 13 Connector plate
- 14 Comb type jumper bar
- 15 Vertical jumper bar
- 16 Shield connector
- 17 Protection label Screw for protection label
- 18 IDC jumper
- 19 Hand tool kit
- 20 Semi-automatic tool
- 21 Pneumatic tool kit
- 22 Replacement head kit
- 23 Extraction tool kit
- 24 Test connector

Type Part numbers

FED2AD1 V0	th. 5,0 mm	1SNA 199 417 R1200
AL2 (1)	DIA. 2,0 mm	1SNA 163 043 R2100
AL3 (1)	DIA. 3,0 mm	1SNA 163 261 R0000
DCJ	yellow	1SNA 173 059 R0300
FC2	DIA. 2,0 mm	1SNA 007 865 R2600
BJMI6 (1)	32 A 2 poles	1SNA 176 663 R0000
BJMI6 (1)	32 A 3 poles	1SNA 176 664 R0100
BJMI6 (1)	32 A 4 poles	1SNA 176 665 R0200
BJMI6 (1)	32 A 5 poles	1SNA 176 666 R0300
BJMI6 (1)	32 A 10 poles	1SNA 176 667 R0400
BJS6 (1)	32 A 20 poles	1SNA 174 784 R2000
EV6I		1SNA 206 394 R0200
BJADO6.2	17,5 A 2 poles	1SNA 205 974 R0600
BJADO6.3	17,5 A 3 poles	1SNA 205 975 R0700
BJADO6.4	17,5 A 4 poles	1SNA 205 976 R0000
BJADO6.5	17,5 A 5 poles	1SNA 205 977 R0100
BJADO6.10	17,5 A 10 poles	1SNA 205 982 R2700
BJADO6.20	17,5 A 20 poles	1SNA 205 992 R2100
BJP6 (1)	35 A	1SNA 174 413 R1400
BJA6 (1)	32 A 10 poles	1SNA 116 541 R1200
EL6	35 A	1SNA 173 627 R2100
PC6	35 A 2 poles	1SNA 113 546 R1400
PC6	35 A 3 poles	1SNA 116 536 R0500
PC6	35 A 4 poles	1SNA 116 537 R0600
PC6	35 A 10 poles	1SNA 113 548 R2600
EIP		1SNA 113 550 R2400
ITVE		1SNA 179 694 R0300
CB2S		1SNA 178 408 R1400
EP6	4 blocks	1SNA 163 427 R1700
VSP6		1SNA 163 433 R1500
AD2,5	24 A	1SNA 114 205 R2000
OUMAD		1SNA 179 466 R0600
OUPAD		1SNA 178 944 R0400
OUTAD		1SNA 205 710 R1100
OUTA		1SNA 205 284 R0300
EXAD2		1SNA 205 721 R0000
CEADO.6		1SNA 399 346 R1200
CEADOE		1SNA 399 341 R1500

End stop		th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop		th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop		th. 9,1 mm	BAMH V0	V0	1SNA 194 836 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.

Characteristics

Wire size		IEC NFC VDE	UL	CSA
Screw	Rigid	0,2-4 mm ²	22-10 AWG	22-10 AWG
	Flexible	0,22-4 mm ²	22-10 AWG	22-10 AWG
ADO	Rigid	0,28-1,5 mm ²	22-16 AWG	22-16 AWG
	Flexible	0,34-1,5 mm ²	22-16 AWG	22-16 AWG
Voltage				
Rated		800 V	600 V	600 V
Impulse withstand		6 kV		
Pollution degree		3		
Current				
Rated		17,5 A	18 A	18 A
Wire size				
Rated		1,5 mm ²	10/16 AWG	10/16 AWG
Wire stripping length (screw)	Recommended screwdriver	Recommended torque (screw)	Protection	
9,5 mm	4 mm	0,5-0,8 Nm	IP 20	
.37"	.157"	4.4-7.1 lb.in.	NEMA 1	

Notes

Standard block 6 mm double deck. For multiple wires connections, the two wires need to be of the same gage and nature (rigid or flexible). Terminal block body material is UL 94 V0.

Some accessories can decrease the block's voltage rating. Consult us for more information.

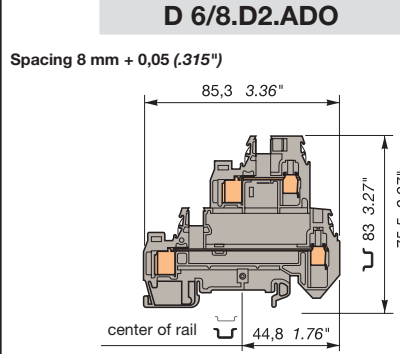
R See section on marking method RC610 RC65
(1) Use of these accessories requires the user to cut out the partition.

**Terminal block
Insulation
Displacement
Double deck
ADO - Screw clamp**
DIN 3



ADO side
1 - 2,5 mm²
16 - 14 AWG

Screw side
0,2 - 10 mm²
24 - 8 AWG

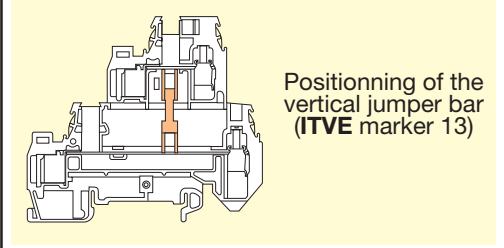


Standard 8 mm block

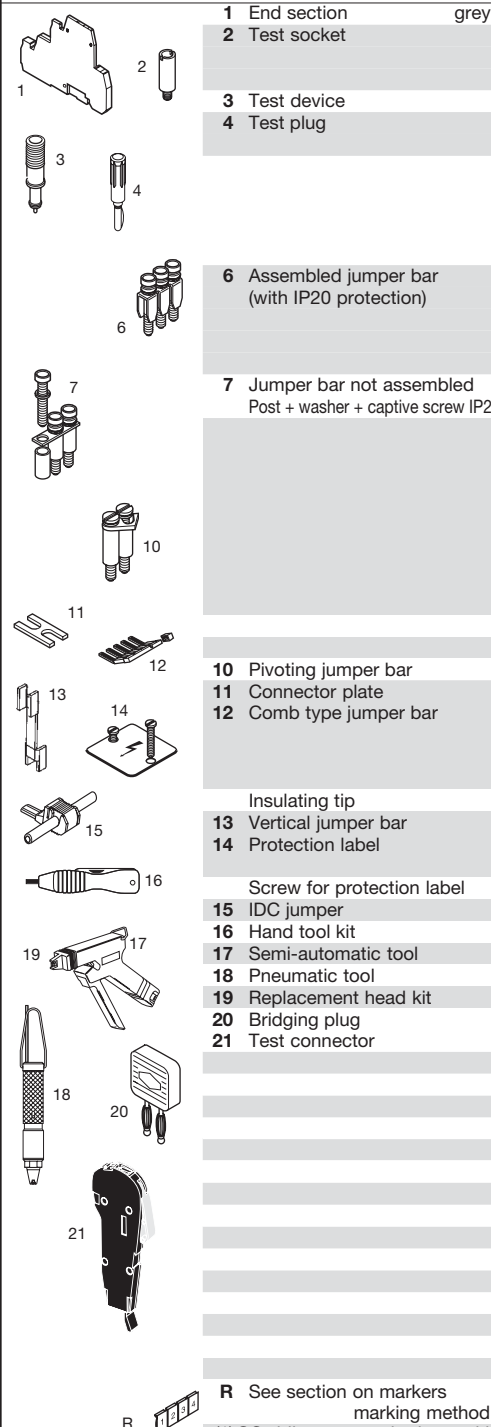
Colour Type Part numbers

Standard block

Grey	□	D 6/8.D2.ADO	1SNA 399 600 R2600
Blue	■	D 6/8.D2.N.ADO	1SNA 399 602 R1400



Accessories



Type Part numbers

1 End section	grey	FED2AD1 V0	th. 5 mm	1SNA 199 417 R1200
2 Test socket		AL2 (1)	DIA. 2 mm	1SNA 163 043 R2100
		AL3 (1)	DIA. 3 mm	1SNA 163 261 R0000
		AL4 (1)	DIA. 4 mm	1SNA 163 240 R1700
3 Test device		DCO	orange	1SNA 173 060 R0000
4 Test plug		FC2 (2)	DIA. 2 mm	1SNA 007 865 R2600
		FC4 (2)	DIA. 4 mm	1SNA 167 860 R0100
6 Assembled jumper bar (with IP20 protection)		BJM18 (1)	41 A 2 poles	1SNA 176 669 R1600
		BJM18 (1)	41 A 3 poles	1SNA 176 670 R1300
		BJM18 (1)	41 A 4 poles	1SNA 176 671 R0000
		BJM18 (1)	41 A 5 poles	1SNA 176 672 R0100
		BJM18 (1)	41 A 10 poles	1SNA 176 673 R0200
7 Jumper bar not assembled		BJS8	41 A 20 poles	1SNA 174 789 R0500
Post + washer + captive screw IP20		EV61		1SNA 206 394 R0200
10 Pivoting jumper bar		EL6 (3)	35 A	1SNA 173 627 R2100
11 Connector plate		PC8	50 A 2 poles	1SNA 113 546 R1400
12 Comb type jumper bar		PC8	50 A 3 poles	1SNA 116 536 R0500
		PC8	50 A 4 poles	1SNA 116 537 R0600
		PC8	50 A 10 poles	1SNA 113 548 R2600
		EIP		1SNA 113 550 R2400
		ITVE		1SNA 179 694 R0300
13 Vertical jumper bar		EP6	3 poles	1SNA 163 427 R1700
14 Protection label		EP8	4 poles	1SNA 163 428 R2000
		VSP6		1SNA 163 433 R1500
		AD2,5	24 A	1SNA 114 205 R2000
15 IDC jumper		OUMAD		1SNA 179 466 R0600
16 Hand tool kit		OUPAD		1SNA 178 944 R0400
17 Semi-automatic tool		OUTAD		1SNA 205 710 R1100
18 Pneumatic tool		OUTA		1SNA 205 284 R0300
19 Replacement head kit		BP8.A4 (with AL4)		1SNA 173 888 R2000
20 Bridging plug		CEADO.8		1SNA 399 348 R2400
21 Test connector		CEADOE		1SNA 399 341 R1500

End stop		th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop		th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop		th. 9,1 mm	BAMH V0	V0	1SNA 194 836 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.

Characteristics

Wire size

		IEC	UL	CSA
		NFC DIN		
Screw	Rigid	0,2-10 mm ²		
	Flexible	0,22-6 mm ²		
ADO	Rigid	1-2,5 mm ²		
	Flexible	1-2,5 mm ²		

Voltage

Rated	800 V		
Impulse withstand	8 kV		
Pollution degree	3		

Current

Rated	24 A		
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Wire size

Rated	2,5 mm ²		
Wire stripping length (screw)	Recommended screwdriver	Recommended torque (screw)	Protection
12 mm	4 - 4,5mm	0,8 - 1 Nm	IP 20
.47"	.157" - .177"	7.1 - 8.9 lb.in.	

Notes

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

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

R See section on marking method
RTM7 RC810 RCAL85
(1) SC obligatory rated voltage with these accessories. (2) Forbidden under explosive atmosphere EEX usage. (3) Only certified for "i" security.

Terminal block Insulation Displacement

Double deck
ADO - Screw clamp

DIN 3

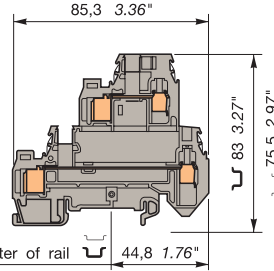
ADO side
1 - 2,5 mm²
16 - 14 AWG



Screw side
0,2 - 10 mm²
24 - 8 AWG

D 6/8.D2.ADO.1

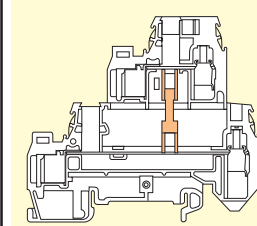
Spacing 8 mm + 0,05 (.315")



D 6/8.D2.ADO with partition

Colour Type Part numbers

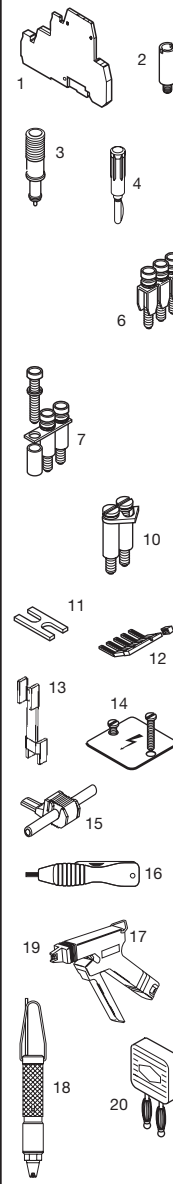
Grey □ D 6/8.D2.ADO.1 1SNA 399 601 R1300



Positioning of the vertical jumper bar (ITVE marker 13)



Accessories



- 1 End section grey
- 2 Test socket
- 3 Test device
- 4 Test plug
- 6 Assembled jumper bar (with IP20 protection)
- 7 Jumper bar not assembled Post + washer + captive screw IP20
- 10 Pivoting jumper bar
- 11 Connector plate
- 12 Comb type jumper bar
- 13 Vertical jumper bar
- 14 Protection label
- 15 IDC jumper
- 16 Hand tool kit
- 17 Semi-automatic tool
- 18 Pneumatic tool
- 19 Replacement head kit
- 20 Bridging plug

Type Part numbers

FED2AD1	V0	th. 5 mm	1SNA 199 417 R1200
AL2	(1)	DIA. 2 mm	1SNA 163 043 R2100
AL3	(1)	DIA. 3 mm	1SNA 163 261 R0000
AL4	(1)	DIA. 4 mm	1SNA 163 240 R1700
DCO		orange	1SNA 173 060 R0000
FC2	(2)	DIA. 2 mm	1SNA 007 865 R2600
FC4	(2)	DIA. 4 mm	1SNA 167 860 R0100
BJM8	(1)	41 A 2 poles	1SNA 176 669 R1600
BJM8	(1)	41 A 3 poles	1SNA 176 670 R1300
BJM8	(1)	41 A 4 poles	1SNA 176 671 R0000
BJM8	(1)	41 A 5 poles	1SNA 176 672 R0100
BJM8	(1)	41 A 10 poles	1SNA 176 673 R0200
BJS8		41 A 20 poles	1SNA 174 789 R0500
EV6I			1SNA 206 394 R0200
BJP8	(1)(3)	50 A	1SNA 174 448 R0700
EL6	(3)	35 A	1SNA 173 627 R2100
PC8		50 A 2 poles	1SNA 113 546 R1400
PC8		50 A 3 poles	1SNA 116 536 R0500
PC8		50 A 4 poles	1SNA 116 537 R0600
PC8		50 A 10 poles	1SNA 113 548 R2600
EIP			1SNA 113 550 R2400
ITVE			1SNA 179 694 R0300
EP6		3 blocks	1SNA 163 427 R1700
EP8		4 blocks	1SNA 163 428 R2000
VSP6			1SNA 163 433 R1500
AD2,5		24 A	1SNA 114 205 R2000
OUMAD			1SNA 179 466 R0600
OUPAD			1SNA 178 944 R0400
OUTAD			1SNA 205 710 R1100
OUTA			1SNA 205 284 R0300
BP8.A4		(with AL4)	1SNA 173 888 R2000

End stop		th. 12 mm	BADH	V2	1SNA 116 900 R2700
End stop		th. 9,1 mm	BAMH	V2	1SNA 114 836 R0000
End stop		th. 9,1 mm	BAMH V0	V0	1SNA 194 836 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.

Characteristics

Wire size				
		IEC	UL	CSA
		NFC DIN		
Screw	Rigid	0,2-10 mm ²		
	Flexible	0,22-6 mm ²		
ADO	Rigid	1-2,5 mm ²		
	Flexible	1-2,5 mm ²		
Voltage				
Rated		800 V		
Impulse withstand		8 kV		
Pollution degree		3		
Current				
Rated		24 A		
Wire size				
Rated		2,5 mm ²		
Wire stripping length (screw)	Recommended screwdriver	Recommended torque (screw)	Protection	
12 mm	4 - 4,5mm	0,8 - 1 Nm	IP 20	
.47"	.157" - .177"	7.1 - 8.9 lb.in.		

Notes

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

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R See section on marking method marking method RTM7 RC810 RCAL85
 (1) SC obligatory rated voltage with these accessories. (2) Forbidden under explosive atmosphere EEX usage. (3) Only certified for "i" security.