

Miniblocks

Spring clamp

Base mount with flanges

DB 2,5/5.2L - 2.5 mm² miniblocks - 5 mm .197" spacing - 2 springs

Characteristics		IEC NFC DIN	UL/CSA
Wire size mm ² / AWG	Solid	0.12 - 4 mm ² (1)	26-12 AWG
	Stranded	0.12 - 2.5 mm ²	
	Isolated ferrule	0.5 - 2.5 mm ²	
Voltage	V	800 V	600 V
Pulse	kV	8 kV	
Rated Current	A	24 A	15 A
Rated wire size / Gauge	mm ² / AWG	2.5 mm ² /A2	12 AWG
Wire stripping length	mm / inches	9.5 mm / .37"	
Recommended screwdriver	mm / inches	3.5 mm / .14"	

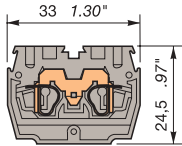
(1) Spring miniblocks 5 mm spacing (DR 2,5/5.2L) comply with IEC 947-1 standard : rated wire size 1 to 2,5 mm². However, these blocks can be connected to 4 mm² solid wires.

Selection

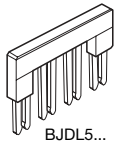
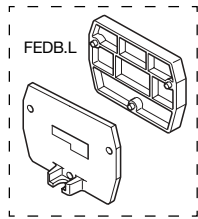
Description	Type	Order P/N	Packaging Weight kg	
2 spring miniblocks	grey <input type="checkbox"/>	DB 2,5/5.2L	1SNA 290 241 R1000	100
	orange <input type="checkbox"/>	DB 2,5/5.2L	1SNA 290 242 R1100	100
	blue <input type="checkbox"/>	DB 2,5/5.N.2L	1SNA 290 243 R1200	100

Accessories

End section kit (right + left)	grey V0 <input type="checkbox"/>	FEDB.L 1.5 mm	1SNA 290 281 R0100	20
	orange V0 <input type="checkbox"/>	FEDB.L 1.5 mm	1SNA 290 282 R0200	20
Jumper bar IP 20	orange V0 <input type="checkbox"/>			
	2 poles	BJDL5.2 24 A	1SNA 291 102 R2300	50
	3 poles	BJDL5.3 24 A	1SNA 291 103 R2400	50
	4 poles	BJDL5.4 24 A	1SNA 291 104 R2500	50
	5 poles	BJDL5.5 24 A	1SNA 291 105 R2600	50
10 poles	BJDL5.10 24 A	1SNA 291 110 R2600	50	



DB 2,5/5.2L



DB 2,5/10.4L - 2.5 mm² miniblocks - 10 mm .394" spacing - 4 springs

Characteristics		IEC NFC DIN	UL/CSA
Wire size mm ² / AWG	Solid	0.12 - 4 mm ² (1)	26-12 AWG
	Stranded	0.12 - 2.5 mm ²	
	Isolated ferrule	0.5 - 2.5 mm ²	
Voltage	V	800 V	600 V
Pulse	kV	8 kV	
Rated Current	A	24 A	15 A
Rated wire size / Gauge	mm ² / AWG	2.5 mm ² /A2	12 AWG
Wire stripping length	mm / inches	9.5 mm / .37"	
Recommended screwdriver	mm / inches	3.5 mm / .14"	

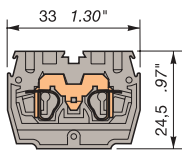
(1) Spring miniblocks 5 mm spacing (DR 2,5/5.2L) comply with IEC 947-1 standard : rated wire size 1 to 2,5 mm². However, these blocks can be connected to 4 mm² solid wires.

Selection

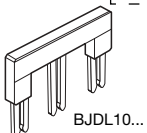
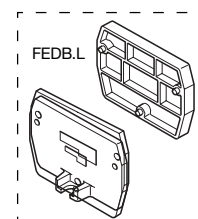
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4 spring miniblocks	grey <input type="checkbox"/>	DB 2,5/10.4L	1SNA 290 251 R1200	100
	orange <input type="checkbox"/>	DB 2,5/10.4L	1SNA 290 252 R1300	100
	blue <input type="checkbox"/>	DB 2,5/10.N.4L	1SNA 290 253 R1400	100

Accessories

End section kit (right + left)	grey V0 <input type="checkbox"/>	FEDB.L 1.5 mm	1SNA 290 281 R0100	20
	orange V0 <input type="checkbox"/>	FEDB.L 1.5 mm	1SNA 290 282 R0200	20
Jumper bar IP 20	orange V0 <input type="checkbox"/>			
	2 poles	BJDL10.2 24 A	1SNA 291 322 R2600	50
	3 poles	BJDL10.3 24 A	1SNA 291 323 R2700	50
	4 poles	BJDL10.4 24 A	1SNA 291 324 R2000	20
	5 poles	BJDL10.5 24 A	1SNA 291 325 R2100	20



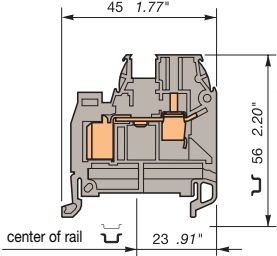
DB 2,5/10.4L



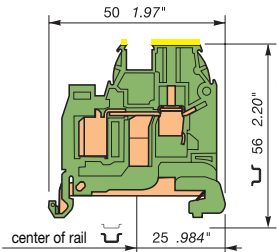
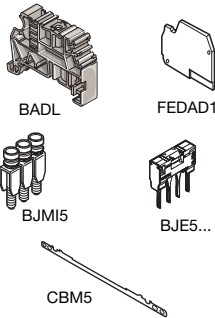


Feed through and ground terminal blocks Insulation displacement

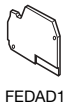
ADO - Screw clamp \cup DIN 3



D 2,5/5.ADO



D 2,5/5.P.ADO



D 2,5/5.ADO - 1 mm² blocks - 5 mm .198" spacing

Characteristics

			IEC NFC DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-12 AWG	22-12 AWG
		Stranded	0.22 - 2.5		
	ADO	Solid	0.2 - 1	24-18 AWG	24-18 AWG
		Stranded	0.22 - 1		
Voltage	V		1000	600	600
Current	A		13.5	7	7
Short circuit current (D2,5/5PI.ADO)	A / s		120 A/1s		
Rated wire size	mm ² / AWG		1 mm ²	18 AWG	18 AWG
Wire stripping length (screw)	mm / inches		9.5 mm / .37"		
Recommended torque (screw)	Nm / lb.in		0.4-0.6 / 3.5-5.3 lb.in		

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	<input type="checkbox"/> D 2,5/5.ADO	1SNA 199 554 R2300	50
Standard block orange	<input type="checkbox"/> D 2,5/5.ADO	1SNA 199 555 R2400	50
Standard block blue	<input type="checkbox"/> D 2,5/5.N.ADO	1SNA 199 556 R2500	50
Standard block black	<input type="checkbox"/> D 2,5/5.ADO	1SNA 199 557 R2600	50
Standard block red	<input type="checkbox"/> D 2,5/5.ADO	1SNA 199 558 R0700	50
Standard block yellow	<input type="checkbox"/> D 2,5/5.ADO	1SNA 199 560 R0500	50
Ground block yellow body/ green marking (without rail contact)	<input type="checkbox"/> D 2,5/5.PI.ADO	1SNA 399 181 R2600	50

Accessories

End stop	BADL	9 mm	1SNA 399 903 R0200	50	
End section	grey <input type="checkbox"/>	FEDAD1	3 mm	1SNA 199 336 R2000	20
	blue <input type="checkbox"/>	FEDAD1	3 mm	1SNA 199 338 R0200	20
	yellow <input type="checkbox"/>	FEDAD1	3 mm	1SNA 199 339 R0300	20
Assembled jumper bar (with IP20 protection)	2 poles	BJMI5	24 A	1SNA 176 278 R1600	10
	3 poles	BJMI5	24 A	1SNA 176 279 R1700	10
	4 poles	BJMI5	24 A	1SNA 176 280 R0500	10
	5 poles	BJMI5	24 A	1SNA 176 281 R2200	10
	10 poles	BJMI5	24 A	1SNA 176 282 R2300	10
Screwless jumper bar orange IP20	2 poles	BJE5.2	20 A	1SNA 199 227 R2300	100
	3 poles	BJE5.3	20 A	1SNA 199 228 R0400	70
	4 poles	BJE5.4	20 A	1SNA 199 298 R0300	50
	5 poles	BJE5.5	20 A	1SNA 199 299 R0400	40
	10 poles	BJE5.10	20 A	1SNA 199 443 R2400	20
Shield connector	CBM5	0.5 mm	1SNA 178 745 R1400	50	
	CBM8	0.8 mm	1SNA 178 746 R1500	50	

D 2,5/5.P.ADO - 1 mm² ground block with rail contact - 5 mm .198" spacing

Characteristics

			IEC NFC DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-12AWG	22-12AWG
		Stranded	0.22 - 2.5		
	ADO	Solid	0.2 - 1	24-18AWG	24-18AWG
		Stranded	0.22 - 1		
Short circuit current	A / s		120 A/1s		
Rated wire size	mm ² / AWG		1 mm ²	18AWG	18AWG
Wire stripping length (screw)	mm / inches		9.5 mm / .37"		
Recommended torque (screw)	Nm / lb.in		0.4-0.6 Nm / 3.5-5.3 lb.in		

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg
Ground block V0 green/yellow	<input type="checkbox"/> D 2,5/5.P.ADO	1SNA 399 030 R0500	50

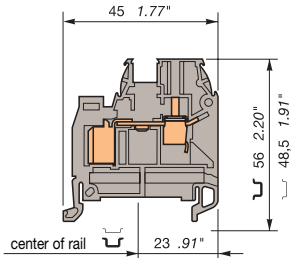
Accessories

End section	grey <input type="checkbox"/>	FEDAD1	3 mm	1SNA 199 336 R2000	20
	yellow <input type="checkbox"/>	FEDAD1	3 mm	1SNA 199 339 R0300	20



Feed through and ground terminal blocks Insulation displacement

ADO - Screw clamp DIN 3



D 4/6... .ADO

D 4/6... .ADO - 1.5 mm² blocks - 6 mm .238" spacing

Characteristics

		IEC NFC DIN		UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-10 AWG	22-10 AWG
		Stranded	0.22 - 4		
	ADO	Solid	0.34 - 1.5	22-16 AWG	22-16 AWG
		Stranded	0.34 - 1.5		
Voltage	V	1000	600	600	
Current	A	17.5	18	18	
Short circuit current (D4/6.PI.ADO)	A / s	180 A/1s			
Rated wire size	mm ² / AWG	1.5 mm ²	16 AWG	16 AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.5-0.8 / 4.4-7.1 lb.in			

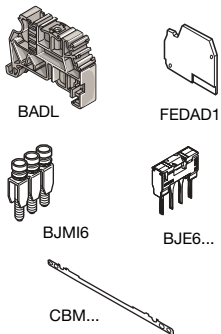
2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	D 4/6.ADO	1SNA 199 034 R1500	50
Standard block orange	D 4/6.ADO	1SNA 199 035 R1600	50
Standard block blue	D 4/6.N.ADO	1SNA 199 036 R1700	50
Standard block black	D 4/6.ADO	1SNA 199 071 R2200	50
Standard block red	D 4/6.ADO	1SNA 199 069 R0000	50
Standard block yellow	D 4/6.ADO	1SNA 199 039 R2200	50
Ground block yellow body/ green marking (without rail contact)	D 4/6.PI.ADO	1SNA 199 037 R1000	50

Accessories

End stop	BADL	9 mm	1SNA 399 903 R0200	50	
End section	grey	FEDAD1	3 mm	1SNA 199 336 R2000	20
	blue	FEDAD1	3 mm	1SNA 199 338 R0200	20
	yellow	FEDAD1	3 mm	1SNA 199 339 R0300	20
Assembled jumper bar (with IP20 protection)	2 poles	BJMI6	32 A	1SNA 176 663 R0000	10
	3 poles	BJMI6	32 A	1SNA 176 664 R0100	10
	4 poles	BJMI6	32 A	1SNA 176 665 R0200	10
	5 poles	BJMI6	32 A	1SNA 176 666 R0300	10
	10 poles	BJMI6	32 A	1SNA 176 667 R0400	10
Screwless jumper bar orange IP20	2 poles	BJE6.2	32 A	1SNA 299 694 R0400	100
	3 poles	BJE6.3	32 A	1SNA 299 695 R0500	70
	4 poles	BJE6.4	32 A	1SNA 299 696 R0600	50
	5 poles	BJE6.5	32 A	1SNA 299 697 R0700	40
	10 poles	BJE6.10	32 A	1SNA 299 702 R1400	20
Shielding connector	CBM5	0.5 mm	1SNA 178 745 R1400	50	
	CBM8	0.8 mm	1SNA 178 746 R1500	50	



D 4/6.P.ADO - 1.5 mm² ground block with rail contact - 6 mm .238" spacing

Characteristics

		IEC NFC DIN		UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-10AWG	22-10AWG
		Stranded	0.22 - 4		
	ADO	Solid	0.34 - 1.5	22-16AWG	22-16AWG
		Stranded	0.34 - 1.5		
Short circuit current	A / s	180 A/1s			
Rated wire size	mm ² / AWG	1.5 mm ²	16AWG	16AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in			

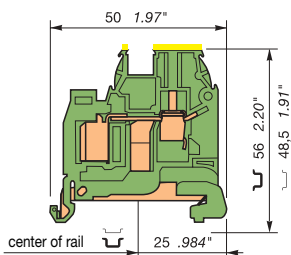
2 wires of the same gage and nature per ADO connection

Selection

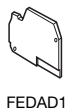
Description	Type	Order P/N	Packaging Weight kg
Ground block green body/ yellow marking V0	D 4/6.P.ADO	1SNA 199 050 R0100	50

Accessories

End section	yellow	FEDAD1	3 mm	1SNA 199 339 R0300	20
	grey	FEDAD1	3 mm	1SNA 199 336 R2000	20



D 4/6.P.ADO

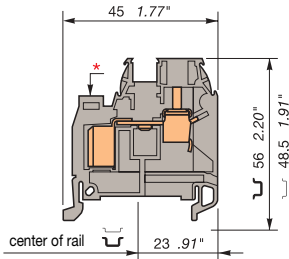




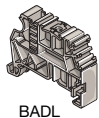
Feed through and ground terminal blocks Insulation displacement

ADO - Screw clamp

┌ DIN 3



D 6/8... .ADO



BADL



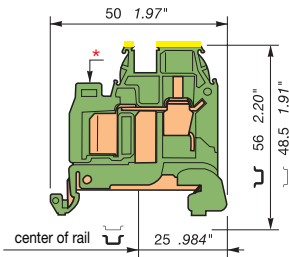
FEDAD1



BJMI8



BJE8...



D 6/8.P.ADO



FEDAD1

D 6/8... .ADO - 2.5 mm² blocks - 8 mm .315" spacing

Characteristics

Wire size mm ² / AWG	Screw	Solid Stranded	IEC	UL	CSA
			NFC DIN		
	ADO	Solid	0.2 - 10	22-8 AWG	22-8 AWG
		Stranded	0.22 - 6		
		Solid	1 - 2.5	16-14 AWG	16-14 AWG
		Stranded	1 - 2.5		
Voltage	V		1000	600	600
Current	A		24	25	25
Short circuit current (D6/8.PI.ADO)	A / s		300 A/1s		
Rated wire size	mm ² / AWG		2.5 mm ²	14 AWG	14 AWG
Wire stripping length (screw)	mm / inches		12 mm / .47"		
Recommended torque (screw)	Nm / lb.in		0.8-1 Nm / 7.1-8.9 lb.in		

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg	
Standard block grey	□	D 6/8.ADO	1SNA 199 042 R2500	50
Standard block orange	■	D 6/8.ADO	1SNA 199 043 R2600	50
Standard block blue	■	D 6/8.N.ADO	1SNA 199 044 R2700	50
Standard block black	■	D 6/8.ADO	1SNA 199 077 R2000	50
Standard block red	■	D 6/8.ADO	1SNA 199 075 R2600	50
Standard block yellow	■	D 6/8.ADO	1SNA 199 072 R2300	50
Ground block yellow body/ green marking (without rail contact)	■	D 6/8.PI.ADO	1SNA 199 045 R2000	50

Accessories

End stop		BADL	9 mm	1SNA 399 903 R0200	50	
End section	grey	□	FEDAD1	3 mm	1SNA 199 336 R2000	20
	blue	■	FEDAD1	3 mm	1SNA 199 338 R0200	20
	yellow	■	FEDAD1	3 mm	1SNA 199 339 R0300	20
Assembled jumper bar (with IP20 protection)	2 poles		BJMI8	41 A	1SNA 176 669 R1600	10
	3 poles		BJMI8	41 A	1SNA 176 670 R1300	10
	4 poles		BJMI8	41 A	1SNA 176 671 R0000	10
	5 poles		BJMI8	41 A	1SNA 176 672 R0100	10
	10 poles		BJMI8	41 A	1SNA 176 673 R0200	10
Screwless jumper bar orange IP20	2 poles	■	BJE8.2	32 A	1SNA 299 712 R0500	15
	3 poles	■	BJE8.3	32 A	1SNA 299 713 R0600	50
	4 poles	■	BJE8.4	32 A	1SNA 299 714 R0700	30
	5 poles	■	BJE8.5	32 A	1SNA 299 715 R0000	30
	10 poles	■	BJE8.10	32 A	1SNA 299 720 R1100	10

D 6/8.P.ADO - 2.5 mm² ground block with rail contact - 8 mm .315" spacing

Characteristics

Wire size mm ² / AWG	Screw	Solid Stranded	IEC	UL	CSA
			NFC DIN		
	ADO	Solid	0.2 - 10	22-8AWG	22-8AWG
		Stranded	0.22 - 6		
		Solid	1 - 2.5	16-14AWG	16-14AWG
		Stranded	1 - 2.5		
Short circuit current	A / s		300 A/1s		
Rated wire size	mm ² / AWG		2.5 mm ²	14AWG	14AWG
Wire stripping length (screw)	mm / inches		12 mm / .47"		
Recommended torque (screw)	Nm / lb.in		0.8-1 Nm / 7.1-8.9 lb.in		

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg	
Ground block green body/ yellow marking V0	■	D 6/8.P.ADO	1SNA 199 118 R2600	50

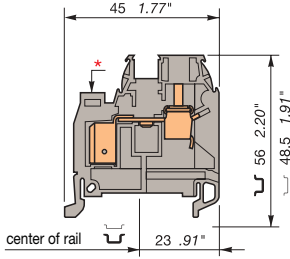
Accessories

End section	yellow	■	FEDAD1	3 mm	1SNA 199 339 R0300	20
	grey	□	FEDAD1	3 mm	1SNA 199 336 R2000	20



Feed through and ground terminal blocks Insulation displacement

ADO - Screw clamp \cup DIN 3



D 6/8.ADO3

D 6/8.ADO3 - 4 mm² blocks - 8 mm .315" spacing

Characteristics			IEC NFC DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 10	22-8 AWG	22- 8 AWG
		Stranded	0.22 - 6		
	ADO	Solid	4	12 AWG	12 AWG
		Stranded	4		
Voltage	V		1000	600	600
Current	A		32	25	25
Short circuit current (D6/8.PI.ADO3)	A / s		480 A/1s		
Rated wire size	mm ² / AWG		4 mm ²	12 AWG	12 AWG
Wire stripping length (screw)	mm / inches		12 mm / .47"		
Recommended torque (screw)	Nm / lb.in		0.8-1 Nm / 7.1-8.9 lb.in		

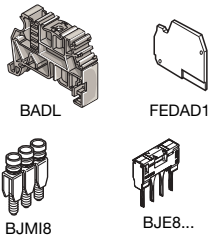
Only 1 wire per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	<input type="checkbox"/> D 6/8.ADO3	1SNA 399 245 R1500	50
Standard block orange	<input type="checkbox"/> D 6/8.ADO3	1SNA 399 800 R1700	50
Standard block blue	<input type="checkbox"/> D 6/8.N.ADO3	1SNA 399 319 R1700	50
Ground block yellow body/ green marking (without rail contact)	<input type="checkbox"/> D 6/8.PI.ADO3	1SNA 399 273 R1100	50

Accessories

End stop		BADL	9 mm	1SNA 399 903 R0200	50
End section	grey	<input type="checkbox"/> FEDAD1	3 mm	1SNA 199 336 R2000	20
	blue	<input type="checkbox"/> FEDAD1	3 mm	1SNA 199 338 R0200	20
	yellow	<input type="checkbox"/> FEDAD1	3 mm	1SNA 199 339 R0300	20
Assembled jumper bar (with IP20 protection)	2 poles	<input type="checkbox"/> BJMI8	41 A	1SNA 176 669 R1600	10
	3 poles	<input type="checkbox"/> BJMI8	41 A	1SNA 176 670 R1300	10
	4 poles	<input type="checkbox"/> BJMI8	41 A	1SNA 176 671 R0000	10
	5 poles	<input type="checkbox"/> BJMI8	41 A	1SNA 176 672 R0100	10
	10 poles	<input type="checkbox"/> BJMI8	41 A	1SNA 176 673 R0200	10
Screwless jumper bar orange IP20	2 poles	<input type="checkbox"/> BJE8.2	32 A	1SNA 299 712 R0500	15
	3 poles	<input type="checkbox"/> BJE8.3	32 A	1SNA 299 713 R0600	50
	4 poles	<input type="checkbox"/> BJE8.4	32 A	1SNA 299 714 R0700	30
	5 poles	<input type="checkbox"/> BJE8.5	32 A	1SNA 299 715 R0000	30
	10 poles	<input type="checkbox"/> BJE8.10	32 A	1SNA 299 720 R1100	10



D 6/8.P.ADO3 - 4 mm² ground block with rail contact - 8 mm .315" spacing

Characteristics			IEC NFC DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 10	22-8AWG	22-8AWG
		Stranded	0.22 - 6		
	ADO	Solid	4	12 AWG	12 AWG
		Stranded	4		
Short circuit current	A / s		480 A/1s		
Rated wire size	mm ² / AWG		4 mm ²	12 AWG	12 AWG
Wire stripping length (screw)	mm / inches		12 mm / .47"		
Recommended torque (screw)	Nm / lb.in		0.8-1 Nm / 7.1-8.9 lb.in		

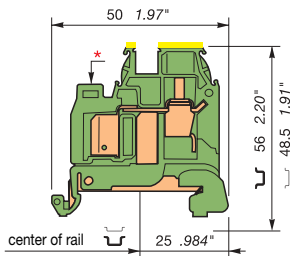
Only 1 wire per ADO connection

Selection

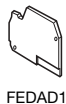
Description	Type	Order P/N	Packaging Weight kg
Ground block green body/ yellow marking	<input type="checkbox"/> D 6/8.P.ADO3	1SNA 399 251 R1300	50

Accessories

End section	yellow	<input type="checkbox"/> FEDAD1	3 mm	1SNA 199 339 R0300	20
	grey	<input type="checkbox"/> FEDAD1	3 mm	1SNA 199 336 R2000	20



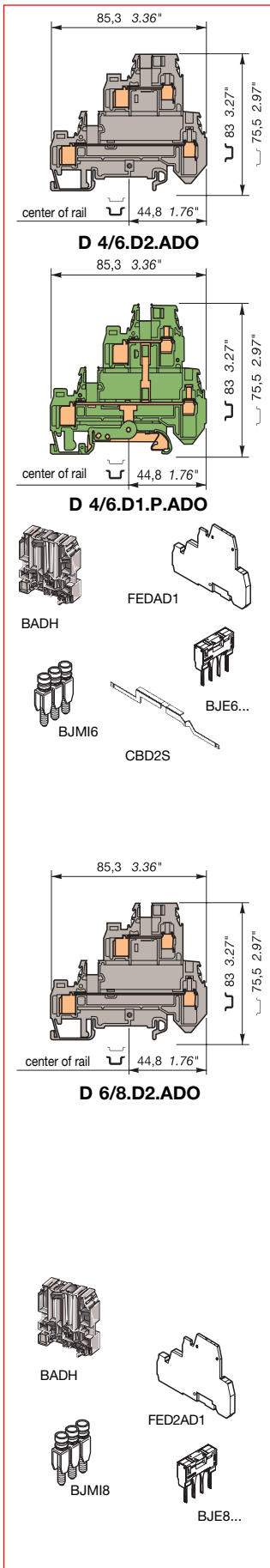
D 6/8.P.ADO3





Feed through and ground terminal blocks insulation displacement - Double deck

ADO - Screw clamp \cup DIN 3



D 4/6.D2.ADO - 1.5 mm² blocks - 6 mm .238" spacing

Characteristics

Characteristics		IEC NFC	DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-10 AWG	22-10 AWG
		Stranded	0.22 - 4		
	ADO	Solid	0.28 - 1.5	22-16 AWG	22-16 AWG
		Stranded	0.34 - 1.5		
Voltage	V	800	600	600	
Current	A	17.5	18	18	
Short-circuit current (D 4/6.D1.P.ADO)	A/s	180 A/s			
Rated wire size	mm ² / AWG	1.5 mm ²	16AWG	16AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in			

2 wires of the same gage and nature per ADO connection

(1) Except for blocks D 4/6.D1.P.ADO

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	<input type="checkbox"/> D 4/6.D2.ADO	1SNA 199 242 R0200	50
Standard block orange	<input type="checkbox"/> D 4/6.D2.ADO	1SNA 199 243 R0300	50
Standard block blue	<input type="checkbox"/> D 4/6.D2.N.ADO	1SNA 199 262 R0600	50
Ground block green body/ yellow marking with rail contact	<input type="checkbox"/> D 4/6.D1.P.ADO	1SNA 399 931 R2500	50

Accessories

End stop	BADH	12 mm	1SNA 116 900 R2700	50	
End section	grey <input type="checkbox"/>	FED2AD1	5 mm	1SNA 199 417 R1200	20
Assembled jumper bar (with IP20 protection)	2 poles	BJMI6	32 A	1SNA 176 663 R0000	10
	3 poles	BJMI6	32 A	1SNA 176 664 R0100	10
	4 poles	BJMI6	32 A	1SNA 176 665 R0200	10
	5 poles	BJMI6	32 A	1SNA 176 666 R0300	10
	10 poles	BJMI6	32 A	1SNA 176 667 R0400	10
Screwless jumper bar orange IP20	2 poles	<input type="checkbox"/> BJE6.2	32 A	1SNA 299 694 R0400	100
	3 poles	<input type="checkbox"/> BJE6.3	32 A	1SNA 299 695 R0500	70
	4 poles	<input type="checkbox"/> BJE6.4	32 A	1SNA 299 696 R0600	50
	5 poles	<input type="checkbox"/> BJE6.5	32 A	1SNA 299 697 R0700	40
	10 poles	<input type="checkbox"/> BJE6.10	32 A	1SNA 299 702 R1400	20
Shield connector	CBD2S	(1)	1SNA 178 408 R1400	50	

D 6/8.D2.ADO - 2.5 mm² blocks - 8 mm .315" spacing

Characteristics

Characteristics		IEC NFC	DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 10		
		Stranded	0.22 - 6		
	ADO	Solid	1 - 2.5		
		Stranded	1 - 2.5		
Voltage	V	800			
Current	A	24			
Rated wire size	mm ² / AWG	2.5 mm ²			
Wire stripping length (screw)	mm / inches	12 mm / .47"			
Recommended torque (screw)	Nm / lb.in	0.8 - 1 Nm / 7.1 - 8.9 lb.in			

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	<input type="checkbox"/> D 4/6.D2.ADO	1SNA 399 600 R2600	50
Standard block blue	<input type="checkbox"/> D 4/6.D2.N.ADO	1SNA 399 602 R1400	50

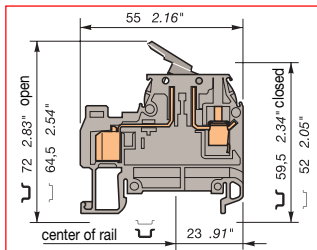
Accessories

End stop	BADH	12 mm	1SNA 116 900 R2700	50	
End section	grey <input type="checkbox"/>	FED2AD1	5 mm	1SNA 199 417 R1200	20
Assembled jumper bar (with IP20 protection)	2 poles	BJMI8	41 A	1SNA 176 669 R1600	10
	3 poles	BJMI8	41 A	1SNA 176 670 R1300	10
	4 poles	BJMI8	41 A	1SNA 176 671 R0000	10
	5 poles	BJMI8	41 A	1SNA 176 672 R0100	10
	10 poles	BJMI8	41 A	1SNA 176 673 R0200	10
Screwless jumper bar orange IP20	2 poles	<input type="checkbox"/> BJE8.2	41 A	1SNA 299 712 R0500	15
	3 poles	<input type="checkbox"/> BJE8.3	41 A	1SNA 299 713 R0600	50
	4 poles	<input type="checkbox"/> BJE8.4	41 A	1SNA 299 714 R0700	30
	5 poles	<input type="checkbox"/> BJE8.5	41 A	1SNA 299 715 R0000	30
	10 poles	<input type="checkbox"/> BJE8.10	41 A	1SNA 299 720 R1100	10



Heavy duty switch terminal blocks with blade Insulation displacement

Screw clamp - ADO DIN 3



D 2,5/5.SN.ADO

D 2,5/5.SN.ADO - 1 mm² blocks - 5 mm .198" spacing

Characteristics

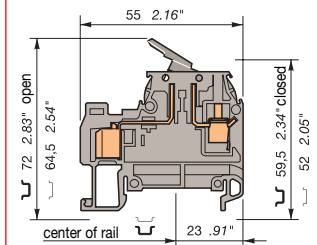
		IEC NFC DIN		UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-12 AWG	22-12AWG
		Stranded	0.22 - 2.5		
	ADO	Solid	0.2 - 1	24-18 AWG	24-18 AWG
		Stranded	0.22 - 1		
Voltage	V	320	300	300	
Current	A	10	10	10	
Rated wire size	mm ² / AWG	1 mm ²	18AWG	18AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.4-0.6 Nm / 3.5-5.3 lb.in			

2 wires of the same gage and nature per ADO connection

(2) Only for D 2,5/5.SN.ADO

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	<input type="checkbox"/> D 2,5/5.SN.ADO	1SNA 399 226 R0200	50
Standard block orange	<input type="checkbox"/> D 2,5/5.SN.ADO	1SNA 399 227 R0300	50



D 4/6.SN.ADO

D 4/6.SN.ADO - 1.5 mm² blocks - 6 mm .238" spacing

Characteristics

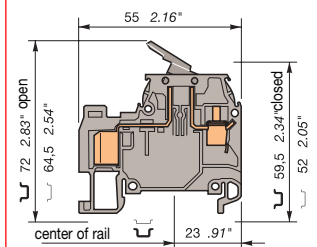
		IEC NFC DIN		UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-10 AWG	22-10AWG
		Stranded	0.22 - 4		
	ADO	Solid	0.34 - 1.5	22-16 AWG	22-16 AWG
		Stranded	0.34 - 1.5		
Voltage	V	500	600	600	
Current	A	10	10	10	
Rated wire size	mm ² / AWG	1.5 mm ²	16AWG	16AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in			

2 wires of the same gage and nature per ADO connection

(3) Only for D 4/6.SN.ADO

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	<input type="checkbox"/> D 4/6.SN.ADO	1SNA 199 107 R2400	50
Standard block orange	<input type="checkbox"/> D 4/6.SN.ADO	1SNA 199 108 R0500	50



D 4/8.SN.ADO

D 4/8.SN.ADO - 2.5 mm² blocks - 8 mm .315" spacing

Characteristics

		IEC NFC DIN		UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 6	22-10 AWG	22-10AWG
		Stranded	0.22 - 4		
	ADO	Solid	1 - 2.5	16-14 AWG	16-14 AWG
		Stranded	1 - 2.5		
Voltage	V	500	600	600	
Current	A	15	15	15	
Rated wire size	mm ² / AWG	2.5 mm ²	14AWG	14AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in			

2 wires of the same gage and nature per ADO connection

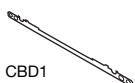
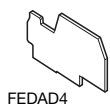
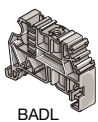
(1) Except for D 4/8.SN.ADO

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	<input type="checkbox"/> D 4/8.SN.ADO	1SNA 199 137 R1100	50
Standard block orange	<input type="checkbox"/> D 4/8.SN.ADO	1SNA 199 138 R2200	50

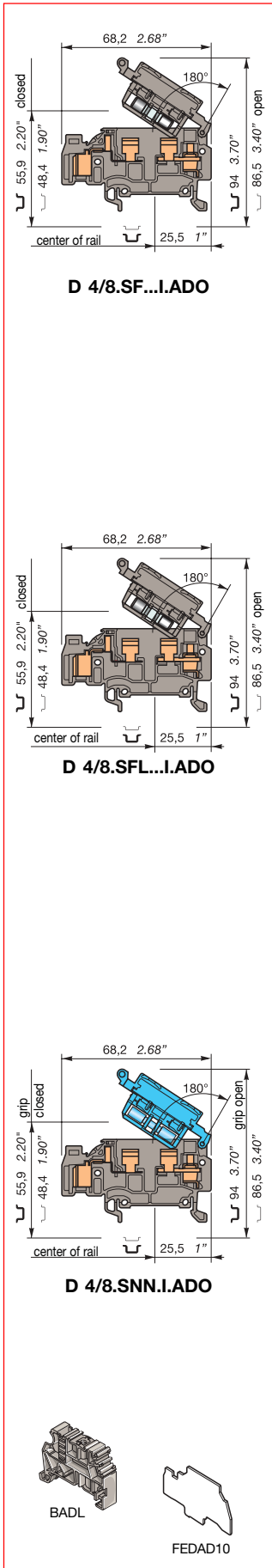
Accessories

End stop		BADL	9 mm	1SNA 399 903 R0200	50	
End section	grey	<input type="checkbox"/>	FEDAD4	2 mm	1SNA 199 352 R0000	20
Shield connector			CBD1	0.8 mm (1)	1SNA 179 634 R0600	1
Screwless jumper bar orange IP20	2 poles	<input type="checkbox"/>	BJADO5.2	13,5 A (2)	1SNA 205 955 R0300	20
	3 poles	<input type="checkbox"/>	BJADO5.3	13,5 A (2)	1SNA 205 956 R0400	20
	4 poles	<input type="checkbox"/>	BJADO5.4	13,5 A (2)	1SNA 205 957 R0500	20
	5 poles	<input type="checkbox"/>	BJADO5.5	13,5 A (2)	1SNA 205 958 R1600	20
	10 poles	<input type="checkbox"/>	BJADO5.10	13,5 A (2)	1SNA 205 963 R0300	10
Screwless jumper bar orange IP20	2 poles	<input type="checkbox"/>	BJADO6.2	17,5 A (3)	1SNA 205 974 R0600	20
	3 poles	<input type="checkbox"/>	BJADO6.3	17,5 A (3)	1SNA 205 975 R0700	20
	4 poles	<input type="checkbox"/>	BJADO6.4	17,5 A (3)	1SNA 205 976 R0000	20
	5 poles	<input type="checkbox"/>	BJADO6.5	17,5 A (3)	1SNA 205 977 R0100	20
	10 poles	<input type="checkbox"/>	BJADO6.10	17,5 A (3)	1SNA 205 982 R2700	10



Fuse holder terminal blocks for fuses 5x20 mm .197x.787 in. and 5x25 mm .197x.984 in.

ADO - Screw clamp DIN 3



D 4/8.SF...I.ADO - 1.5 mm² blocks - 8 mm .315" spacing

Characteristics

				IEC NFC	DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid		0.2 - 4		22-10AWG	22-10AWG
		Stranded		0.22 - 4			
	ADO	Solid		0.34 - 1.5		22-16 AWG	22-16 AWG
		Stranded		0.34 - 1.5			
Voltage	V			630 (1)		600 (1)	600 (1)
Current	A			6.3		10	10
Rated wire size	mm ² / AWG			1.5 mm ²		16AWG	16AWG
Wire stripping length (screw)	mm / inches			9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in			0.5-0.8 Nm / 4.4-7.1 lb.in			

2 wires of the same gage and nature per ADO connection

(1) Terminal block insulation voltage.
Working voltage according to fuse.

Selection

Description	Type	Order P/N	Packaging	Weight kg
Standard block grey <input type="checkbox"/>	D 4/8.SF.I.ADO	1SNA 399 785 R0300	50	
Standard block orange <input type="checkbox"/>	D 4/8.SF.I.ADO	1SNA 399 786 R0400	50	
Bloc with Ø 2 mm test socket grey <input type="checkbox"/>	D 4/8.SFT2.I.ADO	1SNA 399 777 R1200	50	

D 4/8.SFL...I.ADO - 1.5 mm² blocks - 8 mm .315" spacing

Characteristics

				IEC NFC	DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid		0.2 - 4		22-10AWG	22-10AWG
		Stranded		0.22 - 4			
	ADO	Solid		0.34 - 1.5		22-16 AWG	22-16 AWG
		Stranded		0.34 - 1.5			
Voltage	V			500		600	600
Current	A			6.3		10	10
Rated wire size	mm ² / AWG			1.5 mm ²		16AWG	16AWG
Wire stripping length (screw)	mm / inches			9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in			0.5-0.8 Nm / 4.4-7.1 lb.in			

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging	Weight kg
Standard block grey (1) <input type="checkbox"/>	D 4/8.SFL.I.ADO	1SNA 399 780 R1200	50	
Standard block grey (2) <input type="checkbox"/>	D 4/8.SFD.I.ADO	1SNA 399 781 R0700	50	

(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).

D 4/8.SNN.I.ADO - 1.5 mm² blocks - 8 mm .315" spacing - neutral switch block

Characteristics

				IEC NFC	DIN	UL	CSA
Wire size mm ² / AWG	Screw	Solid		0.2 - 4		22-10AWG	22-10AWG
		Stranded		0.22 - 4			
	ADO	Solid		0.34 - 1.5		22-16 AWG	22-16 AWG
		Stranded		0.34 - 1.5			
Voltage	V			630		600	600
Current	A			10		10	10
Rated wire size	mm ² / AWG			1.5 mm ²		10/16AWG	10/16AWG
Wire stripping length (screw)	mm / inches			9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in			0.5-0.8 Nm / 4.4-7.1 lb.in			

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging	Weight kg
Standard block grey body/ blue grip <input type="checkbox"/>	D 4/8.SNN.I.ADO	1SNA 399 778 R2300	50	

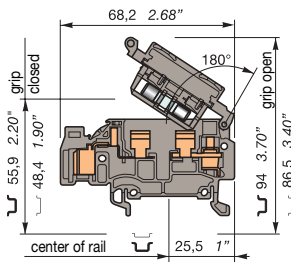
Accessories

Description	Type	Order P/N	Packaging	Weight kg
End stop	BADL 9 mm	1SNA 399 903 R0200	50	
End section grey <input type="checkbox"/>	FEDAD10 1.5 mm	1SNA 399 758 R2700	20	



Fuse holder terminal blocks for fuses 5x20 mm .197x.787 in. and 5x25 mm .197x.984 in.

ADO - Screw clamp DIN 3



D 4/8.SF...I.ADO2

D 4/8.SF...I.ADO2 - 2.5 mm² blocks - 8 mm .315" spacing

Characteristics

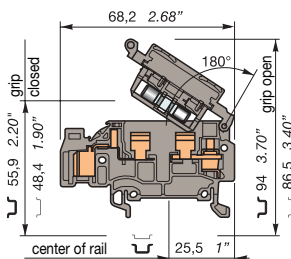
		IEC NFC DIN		UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-10AWG	22-10AWG
		Stranded	0.22 - 4		
	ADO	Solid	1 - 2.5	16-14 AWG	16-14 AWG
		Stranded	1 - 2.5		
Voltage	V	630 (1)	600 (1)	600 (1)	
Current	A	6.3	10	10	
Rated wire size	mm ² / AWG	1.5 mm ²	10/14AWG	10/14AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in			

2 wires of the same gage and nature per ADO connection

(1) Terminal block insulation voltage. Working voltage according to fuse.

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey	<input type="checkbox"/> D 4/8.SF.I.ADO2	1SNA 399 763 R1400	50
Standard block orange	<input type="checkbox"/> D 4/8.SF.I.ADO2	1SNA 399 764 R1500	50
Block with Ø 2 mm screw side grey	<input type="checkbox"/> D 4/8.SFT2.I.ADO2	1SNA 399 762 R1300	50



D 4/8.SF...I.ADO2

D 4/8.SF...I.ADO2 - 2.5 mm² blocks - 8 mm .315" spacing

Characteristics

		IEC NFC DIN		UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-10AWG	22-10AWG
		Stranded	0.22 - 4		
	ADO	Solid	1 - 2.5	16-14 AWG	16-14 AWG
		Stranded	1 - 2.5		
Voltage	V	500 (1)	600 (1)	600 (1)	
Current	A	6.3	10	10	
Rated wire size	mm ² / AWG	2.5 mm ²	10/14AWG	10/14AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in			

(1) Terminal block insulation voltage. Working voltage according to fuse.

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey (2)	<input type="checkbox"/> D 4/8.SFL.I.ADO2	1SNA 399 767 R1000	50
Standard block grey (3)	<input type="checkbox"/> D 4/8.SFD.I.ADO2	1SNA 399 769 R2200	50

(2) 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)).
(3) Blown-fuse indicator by LED 24 V (+24V labeled) (leakage current with LED 24 V or 48 V < 4,5 mA).

D 4/8.SNN.I.ADO2 - 2.5 mm² blocks - 8 mm .315" spacing - neutral switch block

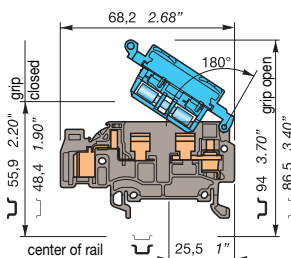
Characteristics

		IEC NFC DIN		UL	CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4	22-10AWG	22-10AWG
		Stranded	0.22 - 4		
	ADO	Solid	1 - 2.5	16-14 AWG	16-14 AWG
		Stranded	1 - 2.5		
Voltage	V	630	600	600	
Current	A	6.3	10	10	
Rated wire size	mm ² / AWG	1.5 mm ²	10/14AWG	10/14AWG	
Wire stripping length (screw)	mm / inches	9.5 mm / .37"			
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in			

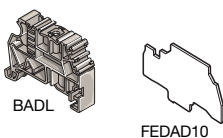
2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg
Standard block grey body/ blue grip	<input type="checkbox"/> D 4/8.SNN.I.ADO2	1SNA 399 765 R1600	50



D 4/8.SNN.I.ADO2



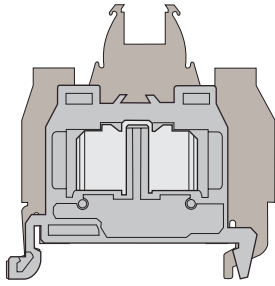
Accessories

Description	Type	Order P/N	Packaging Weight kg
End stop	<input type="checkbox"/> BADL 9 mm	1SNA 399 903 R0200	50
End section	grey <input type="checkbox"/> FEDAD10 1.5 mm	1SNA 399 758 R2700	20



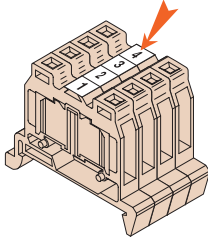
Miniblocks Insulation displacement (ADO)

↳ DIN 3 ↳ DIN 2 Base mount (snap-in or brackets)

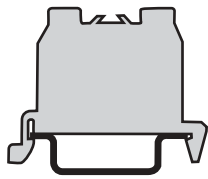


A reduced size range

A very legible marking

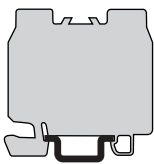


Mounting on DIN 3 rail



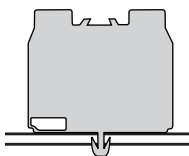
DS=DIN3

Mounting on DIN 2 rail

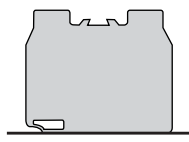


DR=DIN2

Panel mounting



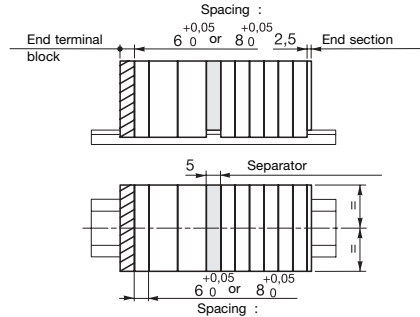
DH= snap-in



DB= flanges

Miniblock mounting and accessories

Rail mounting DIN 2 and DIN 3 DIN 2 : DR...ADO - DIN 3 : DS...ADO



At the end of the terminal block assembly :

- **End section :** (same accessory for any type of terminal block assembly)

FEAD1 : V/ADO
FEAD2 : ADO/ADO

End section to be mounted directly on the open part of the terminal block.

- **End terminal block :**

DRE... ADO (DIN2)
DSE... ADO (DIN3)

This terminal block has to be mounted at the end of the terminal block assembly : it reduces its size, because it suppresses the insulation rib (- 4 mm).

Nota : This terminal block cannot be accidentally located anywhere else into the terminal block assembly (without locking holes).

In the terminal block assembly :

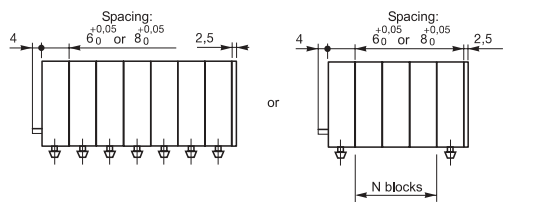
- **Separator :** (same accessory for any type of terminal terminal block assembly)

FEAD5 : V/ADO
FEAD6 : ADO/ADO

Accessory which snaps on the terminal blocks, separates an makes visible the different parts of the terminal block assembly.

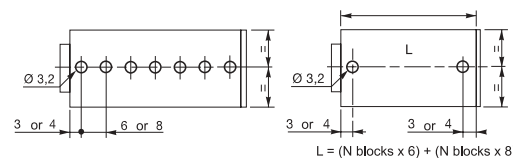
Base mounting

Snap on : DH...ADO

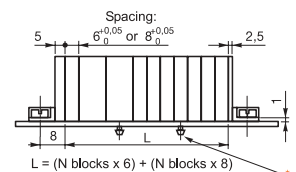


Drilling
(plate thickness 0.6 mm to 1.2 mm)

N blocks = 3 blocks max. with 6 mm spacing
2 blocks max. with 8 mm spacing

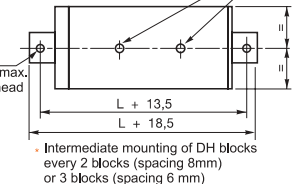


With flanges : DB...ADO



Drilling
(plate thickness 0.6 to 1.2 mm)

2 holes $\varnothing 3.2$
for 3 mm screw max.
with cylindrical head
(not provided)



Intermediate mounting of DH blocks
every 2 blocks (spacing 8mm)
or 3 blocks (spacing 6 mm)

Miniblocks Insulation displacement

ADO - Screw clamp  DIN 3

DS 4/6.ADO - 1.5 mm² miniblocks - 6 mm .236" spacing

Characteristics		IEC NFC DIN	UL/CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4 mm ²
		Stranded	0.22 - 4 mm ²
	ADO	Solid	0.28 - 1.5 mm ²
		Stranded	0.34 - 1.5 mm ²
Voltage	V	800 V	600 V
Pulse	kV		
Current	A	17.5 A	20 A
Rated wire size	mm ² / AWG	1.5 mm ²	16-10 AWG
Wire stripping length	mm / inches	9.5 mm / .374"	
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in	

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg	
DIN 3 miniblocks	grey <input type="checkbox"/>	DS 4/6.ADO	1SNA 299 489 R0700	100
	blue <input type="checkbox"/>	DS 4/6.N.ADO	1SNA 299 491 R2100	100
	orange <input type="checkbox"/>	DS 4/6.ADO	1SNA 299 490 R0400	100
	grey <input type="checkbox"/>	DSE 4/6.ADO	1SNA 299 556 R0100	20

Accessories

End stop V0		BADL	9 mm	1SNA 399 903 R0200	50
End section V0	grey <input type="checkbox"/>	FEAD1	2.5 mm	1SNA 199 421 R1600	20
	orange <input type="checkbox"/>	FEAD1	2.5 mm	1SNA 199 422 R1700	20
Screwless jumper bar IP 20	orange <input type="checkbox"/>				
	2 poles	BJADO6.2	17.5 A	1SNA 205 974 R0600	20
	3 poles	BJADO6.3	17.5 A	1SNA 205 975 R0700	20
	4 poles	BJADO6.4	17.5 A	1SNA 205 976 R0000	20
	5 poles	BJADO6.5	17.5 A	1SNA 205 977 R0100	20
10 poles	BJADO6.10	17.5 A	1SNA 205 982 R2700	10	

DS 4/8.ADO - 2.5 mm² miniblocks - 8 mm .315" spacing

Characteristics		IEC NFC DIN	UL/CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4 mm ²
		Stranded	0.22 - 4 mm ²
	ADO	Solid	1 - 2.5 mm ²
		Stranded	1 - 2.5 mm ²
Voltage	V	1000 V	600 V
Pulse	kV		
Current	A	24 A	25 A
Rated wire size	mm ² / AWG	2.5 mm ²	14-10 AWG
Wire stripping length	mm / inches	9.5 mm / .374"	
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in	

2 wires of the same gage and nature per ADO connection

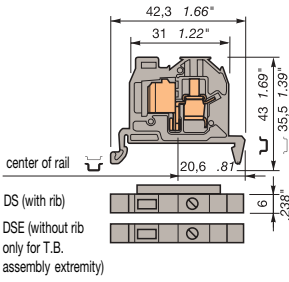
Selection

Description	Type	Order P/N	Packaging Weight kg	
DIN 3 miniblocks	grey <input type="checkbox"/>	DS 4/8.ADO	1SNA 299 493 R2300	100
	blue <input type="checkbox"/>	DS 4/8.N.ADO	1SNA 299 495 R2500	100
	orange <input type="checkbox"/>	DS 4/8.ADO	1SNA 299 494 R2400	100
	grey <input type="checkbox"/>	DSE 4/8.ADO	1SNA 299 557 R0200	20

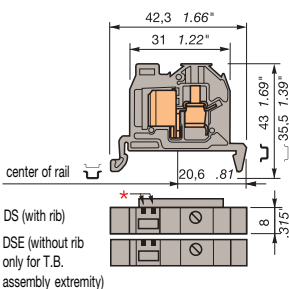
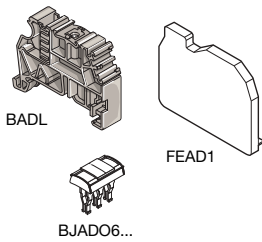
* Notches to identify 8 mm spacing

Accessories

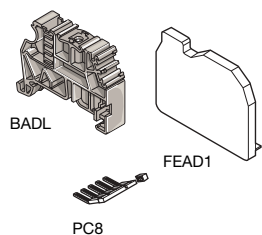
End stop V0		BADL	9 mm	1SNA 399 903 R0200	50
End section V0	grey <input type="checkbox"/>	FEAD1	2.5 mm	1SNA 199 421 R1600	20
	orange <input type="checkbox"/>	FEAD1	2.5 mm	1SNA 199 422 R1700	20
Comb-type jumper bar	2 poles	PC8	50 A	1SNA 116 538 R1700	10
	3 poles	PC8	50 A	1SNA 116 539 R1000	10
	4 poles	PC8	50 A	1SNA 116 540 R2500	10
	10 poles	PC8	50 A	1SNA 163 313 R2400	10



DS 4/6.ADO



DS 4/8.ADO



Miniblocks Insulation displacement

ADO - Screw clamp ~ DIN 2

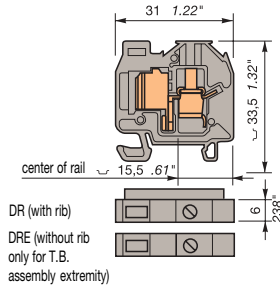
DR 4/6.ADO - 1.5 mm² miniblocks - 6 mm .236" spacing

Characteristics		IEC NFC DIN		UL/CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4 mm ²	22-10 AWG
		Stranded	0.22 - 4 mm ²	
	ADO	Solid	0.28 - 1.5 mm ²	22-16 AWG
		Stranded	0.34 - 1.5 mm ²	
Voltage	V	800 V	600 V	
Pulse	kV	8 kV		
Current	A	17.5 A	20 A	
Rated wire size	mm ² / AWG	1.5 mm ²	16 AWG	
Wire stripping length	mm / inches	9.5 mm / .374"		
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in		

2 wires of the same gage and nature per ADO connection

Selection

Description	Type	Order P/N	Packaging Weight kg
DIN 2 miniblocks	grey □	DR 4/6.ADO	1SNA 199 275 R0300
	blue □	DR 4/6.N.ADO	1SNA 199 277 R0500
	orange □	DR 4/6.ADO	1SNA 199 276 R0400
	grey □	DRE 4/6.ADO	1SNA 299 552 R0500



DR 4/6.ADO

DR 4/8...ADO - 2.5 mm² miniblocks - 8 mm .315" spacing

Characteristics		IEC NFC DIN		UL/CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4 mm ²	22-10 AWG
		Stranded	0.22 - 4 mm ²	
	ADO	Solid	1 - 2.5 mm ²	16-14 AWG
		Stranded	1 - 2.5 mm ²	
Voltage	V	1000 V(1)	600 V(1)	
Pulse	kV	8 kV(1)		
Current	A	24 A(1)	25 A(1)	
Short-circuit current	A / s	300 A / 1 s(2)		
Rated wire size	mm ² / AWG	2.5 mm ²	14 AWG	
Wire stripping length	mm / inches	9.5 mm / .374"		
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in		

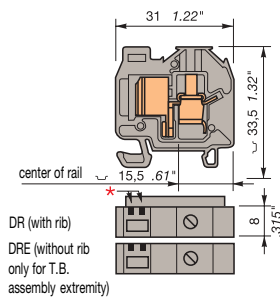
2 wires of the same gage and nature per ADO connection

(1) Except for DR 4/8.P.ADO
(2) Only for DR 4/8.P.ADO

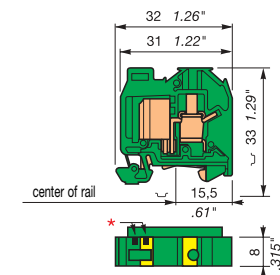
Selection

Description	Type	Order P/N	Packaging Weight kg
DIN 2 miniblocks	grey □	DR 4/8.ADO	1SNA 199 279 R1700
	blue □	DR 4/8.N.ADO	1SNA 199 281 R2200
	orange □	DR 4/8.ADO	1SNA 199 280 R0500
	grey □	DRE 4/8.ADO	1SNA 299 553 R0600
DIN 2 miniblock for ground wire connected to the mounting rail green body / yellow marking		DR 4/8.P.ADO	1SNA 299 632 R0500

* Notches to identify 8 mm spacing



DR 4/8.ADO



DR 4/8.P.ADO

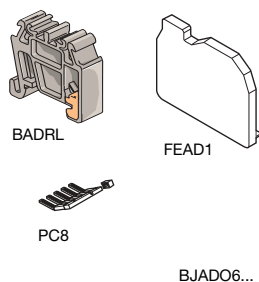
Accessories

End stop	BADRL	6,5 mm	1SNA 199 420 R2100	50	
End section	grey V0 □	FEAD1	2.5 mm	1SNA 199 421 R1600	20
	orange V0 □	FEAD1	2.5 mm	1SNA 199 422 R1700	20
Screwless jumper bar IP 20 (2)	orange □	BJADO6.2	17.5 A	1SNA 205 974 R0600	20
		BJADO6.3	17.5 A	1SNA 205 975 R0700	20
		BJADO6.4	17.5 A	1SNA 205 976 R0000	20
		BJADO6.5	17.5 A	1SNA 205 977 R0100	20
		BJADO6.10	17.5 A	1SNA 205 982 R2700	10
Comb-type jumper bar (1) (3)	2 poles	PC8	50 A	1SNA 116 538 R1700	10
	3 poles	PC8	50 A	1SNA 116 539 R1000	10
	4 poles	PC8	50 A	1SNA 116 540 R2500	10
	10 poles	PC8	50 A	1SNA 163 313 R2400	10

(1) Except for DR 4/8.P.ADO

(2) Except for DR 4/8...ADO

(3) Except for DR 4/6...ADO





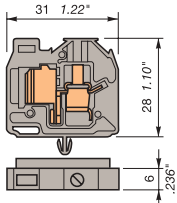
Miniblocks ADO - Screw clamp

Base mount with snap-in mounting foot

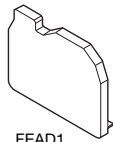
DH 4/6.ADO - 1.5 mm² miniblocks - 6 mm .236" spacing

Characteristics		IEC NFC DIN		UL/CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4 mm ²	22-10 AWG
		Stranded	0.22 - 4 mm ²	
	ADO	Solid	0.28 - 1.5 mm ²	22-16 AWG
		Stranded	0.34 - 1.5 mm ²	
Voltage	V	800 V	600 V	
Pulse	kV	8 kV		
Current	A	17.5 A	20 A	
Rated wire size	mm ² / AWG	1.5 mm ²	16 AWG	
Wire stripping length	mm / inches	9.5 mm / .374"		
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in		

2 wires of the same gage and nature per ADO connection



DH 4/6.ADO



FEAD1



BJADO6...

Selection

Description	Type	Order P/N	Packaging	Weight kg
Base mount miniblocks grey	<input type="checkbox"/>	DH 4/6.ADO	1SNA 299 521 R2600	100
with snap-in mounting blue	<input type="checkbox"/>	DH 4/6.N.ADO	1SNA 299 523 R2000	100
foot orange	<input type="checkbox"/>	DH 4/6.ADO	1SNA 299 522 R2700	100

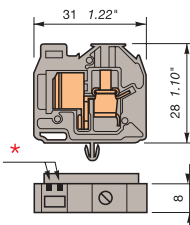
Accessories

End section	grey V0	<input type="checkbox"/>	FEAD1	2.5 mm	1SNA 199 421 R1600	20
	orange V0	<input type="checkbox"/>	FEAD1	2.5 mm	1SNA 199 422 R1700	20
Screwless jumper bar IP 20	orange	<input type="checkbox"/>				
	2 poles		BJADO6.2	17.5 A	1SNA 205 974 R0600	20
	3 poles		BJADO6.3	17.5 A	1SNA 205 975 R0700	20
	4 poles		BJADO6.4	17.5 A	1SNA 205 976 R0000	20
	5 poles		BJADO6.5	17.5 A	1SNA 205 977 R0100	20
10 poles		BJADO6.10	17.5 A	1SNA 205 982 R2700	10	

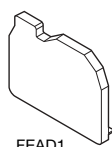
DH 4/8.ADO - 2.5 mm² miniblocks - 8 mm .315" spacing

Characteristics		IEC NFC DIN		UL/CSA
Wire size mm ² / AWG	Screw	Solid	0.2 - 4 mm ²	22-10 AWG
		Stranded	0.22 - 4 mm ²	
	ADO	Solid	1 - 2.5 mm ²	16-14 AWG
		Stranded	1 - 2.5 mm ²	
Voltage	V	800 V	600 V	
Pulse	kV	8 kV		
Current	A	24 A	25 A	
Rated wire size	mm ² / AWG	2.5 mm ²	14 AWG	
Wire stripping length	mm / inches	9.5 mm / .374"		
Recommended torque (screw)	Nm / lb.in	0.5-0.8 Nm / 4.4-7.1 lb.in		

2 wires of the same gage and nature per ADO connection



DH 4/8.ADO



FEAD1



PC8

Selection

Description	Type	Order P/N	Packaging	Weight kg
Base mount miniblocks grey	<input type="checkbox"/>	DH 4/8.ADO	1SNA 299 525 R2200	100
with snap-in mounting blue	<input type="checkbox"/>	DH 4/8.N.ADO	1SNA 299 527 R2400	100
foot orange	<input type="checkbox"/>	DH 4/8.ADO	1SNA 299 526 R2300	100

* Notches to identify 8 mm spacing

Accessories

End section V0	grey	<input type="checkbox"/>	FEAD1	2.5 mm	1SNA 199 421 R1600	20
	orange	<input type="checkbox"/>	FEAD1	2.5 mm	1SNA 199 422 R1700	20
Comb-type jumper bar	2 poles		PC8	50 A	1SNA 116 538 R1700	10
	3 poles		PC8	50 A	1SNA 116 539 R1000	10
	4 poles		PC8	50 A	1SNA 116 540 R2500	10
	10 poles		PC8	50 A	1SNA 163 313 R2400	10