

Terminal blocks Insulation displacement



ADO - ADO

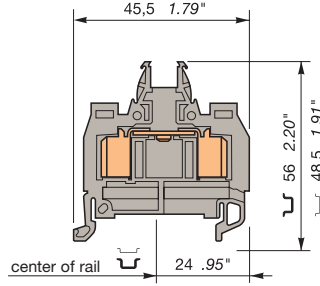
DIN 3

ADO wire size
0,34 - 1,5 mm²
22 - 16 AWG



D 1,5/6... .ADO

Spacing 5 mm +0,05 .200"

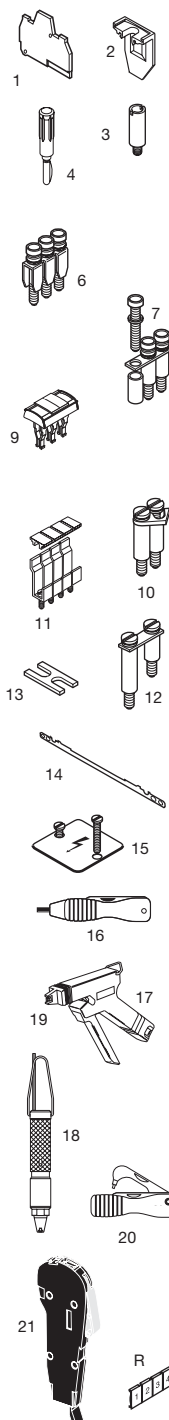


Standard 6 mm block



Colour	Type	Part number
<i>Standard blocks</i>		
Grey	D 1,5/6.ADO	1SNA 199 051 R2600
Orange	D 1,5/6.ADO	1SNA 199 052 R2700
Blue	D 1,5/6.N.ADO	1SNA 199 053 R2000
Black	D 1,5/6.ADO	1SNA 199 083 R1700
Red	D 1,5/6.ADO	1SNA 199 081 R1500
Beige	D 1,5/6.ADO	1SNA 199 082 R1600
Yellow	D 1,5/6.ADO	1SNA 199 080 R2000
Green	D 1,5/6.ADO	1SNA 199 056 R2300

Accessories



	Type	Part number
1 End section	grey yellow	FEMAD3 th. 3 mm 1SNA 199 341 R0500 FEMAD3 th. 3 mm 1SNA 199 343 R0700
2 Circuit separator		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 plug		FC2 DIA. 2 mm 1SNA 007 865 R2600 FC4 DIA. 4 mm 1SNA 167 860 R0100
6 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
7 Jumper bar not assembled Post + washer + captive screw IP20		BJS6 (1) 32 A 20 poles 1SNA 174 784 R2000 EV61 1SNA 206 394 R0200
9 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
10 Pivoting jumper bar		BJP6 (1) 35 A 1SNA 174 413 R1400
11 Jumper bar for alternated jumping		BJA6 (1)V2 32 A 10 poles 1SNA 116 541 R1200
12 Universal jumper bar		BJDP1 (1) (2) 50 A spac. 6 <-> spac.16 1SNA 179 623 R0300 BJDP3 (1) (2) 70 A spac. 6 <-> spac.12 1SNA 179 625 R0500 BJDP4 (1) (2) 50 A sp. 6 <-> sp. 8 or 10 1SNA 174 781 R2500
13 Connector plate		EL6 35 A 1SNA 173 627 R2100
14 Shield connector		CBM5 th. 0,5 mm 1SNA 178 745 R1400 CBM8 th. 0,8 mm 1SNA 178 746 R1500
15 Protection label Screw for protection label		EP6 V2 4 blocks 1SNA 163 427 R1700 VSP6 V2 1SNA 163 433 R1500
16 Hand tool kit		OUMAD 1SNA 179 466 R0600
17 Semi-automatic tool		OUPAD 1SNA 178 944 R0400
18 Pneumatic tool kit		OUTAD 1SNA 205 710 R1100
19 Replacement head kit		OUTA 1SNA 205 284 R0300
20 Extraction tool kit		EXAD2 1SNA 205 721 R0000
21 Test connector		CEADO.6 1SNA 399 346 R1200 CEADOE 1SNA 399 341 R1500

Ex 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			
	Flexible			
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
Wire size				
Rated		1,5 mm ²	16 AWG	16 AWG
Wire stripping length (screw)	Recommended (screw)		Weight	Protection
			6 g	IP 20
			.21 oz	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.

R See section on markers marking method RC65 RC610 RTM7
(1) SC and 500 V (IEC) rated voltage are required with the use of these accessories.
(2) Use of these accessories requires the user to cut out the partition.