

Standard Blocks D 4/6...ADO - ADO to Screw Block

ADO

Insulation displacement

A.D.O. side
0.34 to 1.5 mm²
22 to 16 AWG
One or two wires



For multiple wire connections on the ADO side, the wires must be the same size and nature (stranded or solid).

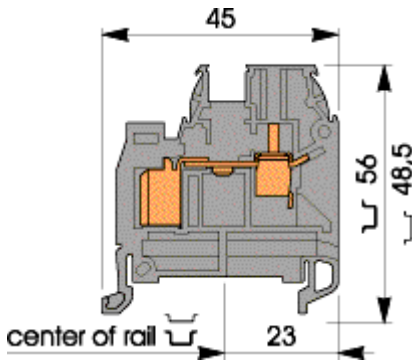
Screw clamp connection

Screw side
0 to 4 mm²
22 to 12 AWG
One, two, or three wires



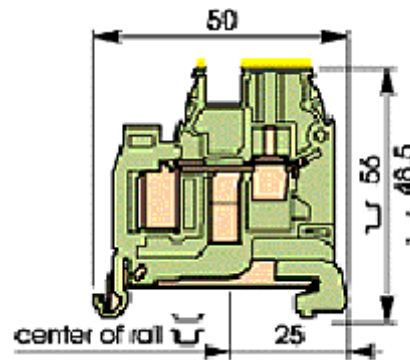
D 4/6.P...ADO

Spacing 6 mm (.238")



D 4/6.P... .ADO

Spacing 6 mm (.238")

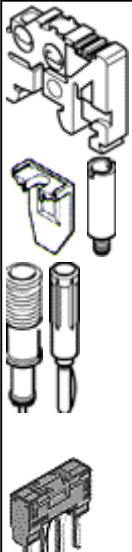


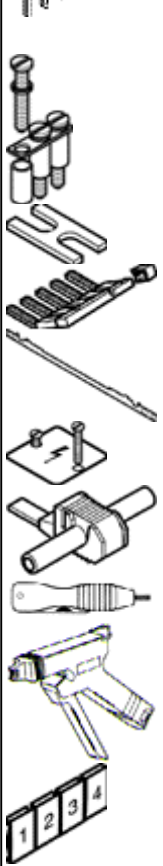
Terminal block for ground wire with or without rail contact.

		Type	P/N
Standard blocks	Grey body	D 4/6.ADO	199 034.15
	Blue body	D 4/6.N.ADO	199 036.17
	Yellow body	D 4/6.ADO	199 039.22
	Orange body	D 4/6.ADO	199 035.16
	Green body	D 4/6.ADO	199 040.07
	Red body	D 4/6.ADO	199 069.00
	Black body	D 4/6.ADO	199 071.22
	Ivory body	D 4/6.ADO	199 070.05

Terminal blocks for ground wires	Marking yellow+green body (with rail contact)	D 4/6.P.ADO	199 050.01		
	Marking green+yellow body (without rail contact)	D 4/6.PI.ADO	199 037.10		
Characteristics			IEC NFC VDE	UL	CSA
Wire size mm² / AWG	Screw	Solid wire	0 to 4	22 to 12 AWG	22 to 12 AWG
		Stranded wire	0 to 4		
	A.D.O.	Solid wire	0.34 to 1.5	22 to 16 AWG	22 to 16 AWG
		Stranded wire	0.34 to 1.5		
Rated voltage		V	1000	600	600
Rated current		A	17.5(2)	18	18
Rated wire size		mm ² / AWG	1.5 mm ²	12/16 AWG	12/16 AWG
Wire stripping length (screw side)		mm / inches	9.5 mm/.37"		
Recommended torque (screw side)		Nm / lb.in	0.5 Nm/4.4 lb.in		

Other models available for specific applications. Consult our printed catalog for full line offering.

Accessories		Type		P/N	
	End stop (all rails)		BADL	th. 9	199 408.02
	End section	grey	FEDAD1	th. 3	199 336.20
		yellow	FEDAD1	th. 3	199 339.03
	Circuit separator	grey	SCAD*		196 896.00
	Test socket	DIA. 2 mm	AL2(1)*		163 043.21
		DIA. 3 mm	AL3(1)*		163 261.00
	Test device		DCJ	yellow	173 059.03
	Test plug		FC2		007 865.26
	Screwless jumper bar	2 poles	BJE6.2*		299 694.04
		3 poles	BJE6.3*		299.695.05
4 poles		BJE6.4*		299 696.06	



Go to accessories section for more details.	5 poles	BJE6.5*	299 697.07
	6 poles	BJE6.6*	299.698.10
	7 poles	BJE6.7*	299 699.11
	8 poles	BJE6.8*	299 700.26
	9 poles	BJE6.9*	299 701.13
	10 poles	BJE6.10*	299 702.14
BJE Extension		BJB	199 466.23
Go to accessories section for more details.			
Jumper bar not preassembled	BJS6*	20 poles	174 784.20
Post+screw+washer	EV6*		168 604.16
Pivoting jumper bar	BJP6*		174 413.14
Connector plate	EL6*		173 627.21
Comb type jumper bar	PC6	10 poles	113 548.26
Isolating cover	EIP		113 550.24
Shielding connector	th. 0.5	CBM5*	178 745.14
	th. 0.8	CBM8*	178 746.15
Protection label	EP6*	4 blocks	163 427.17
Screw for protection label	VSP6*		163 433.15
IDC jumper	AD2,5*		114 205.20
Manual tool	OUMAD		179 466.06
Semi-automatic tool	OUPAD		178 944.04
Markers See accessories section.	RC65 - RC610 - RTM7		

*These accessories not mounted on D 4/6.P.ADO block

- (1) A circuit separator SCAD is required to conserve rated voltage with these accessories.
- (2) Short-circuit current for D 4/6.P... .ADO: 180A/1s.
- (3) Short-circuit current for D 6/8.P... .ADO: 300A/1s.

Other accessories, see accessories section.
