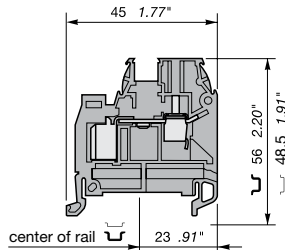


# Feed through and ground terminal blocks

## Insulation displacement

### ADO - Screw clamp, DIN 3

D 4/6... .ADO - 1.5 mm<sup>2</sup> blocks - 6 mm .238" spacing



D 4/6... .ADO

Characteristics		IEC		UL	CSA
		NFC	DIN		
Wire size mm <sup>2</sup> / AWG	Screw	Solid	0.2 - 4 mm <sup>2</sup>	22-10 AWG	22-10 AWG
		Stranded	0.22 - 4 mm <sup>2</sup>		
ADO	Screw	Solid	0.34 - 1.5 mm <sup>2</sup>	22-16 AWG	22-16 AWG
		Stranded	0.34 - 1.5 mm <sup>2</sup>		
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 <sup>2</sup> / AWG	1.5 mm <sup>2</sup>	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		

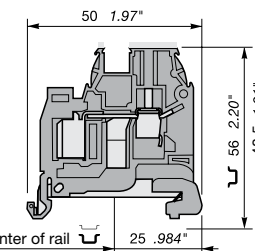
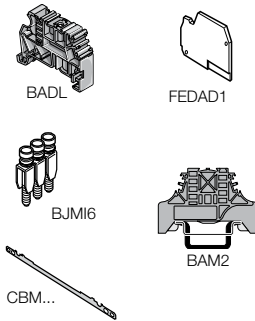
2 wires of the same gauge and nature per ADO connection

### Selection

Description	Type	Packaging	Catalog number
Standard block grey	D 4/6.ADO	50	019903415
Standard block orange	D 4/6.ADO	50	019903516
Standard block blue	D 4/6.N.ADO	50	019903617
Standard block black	D 4/6.ADO	50	019907122
Standard block red	D 4/6.ADO	50	019906900
Standard block yellow	D 4/6.ADO	50	019903922
Standard block ivory	D 4/6.ADO	50	019907005
Standard block green	D 4/6.ADO	50	019904007

### Accessories

Description	Type	Packaging	Catalog number	
End stop (light grey)	(screwless)	BADL 9 mm	50	039990302
	(with screw)	BAM2 9.9 mm	50	039996701
End section	grey	FEDAD1 3 mm	20	019933620
	blue	FEDAD1 3 mm	20	019933802
	yellow	FEDAD1 3 mm	20	019933903
Assembled jumper bar (with IP20 protection)	2 poles	BJM16 32 A	10	017666300
	3 poles	BJM16 32 A	10	017666401
	4 poles	BJM16 32 A	10	017666502
	5 poles	BJM16 32 A	10	017666603
	10 poles	BJM16 32 A	10	017666704
Shield connector	CBM5	0.5 mm	50	017874514
	CBM8	0.8 mm	50	017874615



D 4/6.P.ADO

D 4/6.P.ADO - 1.5 mm<sup>2</sup> ground block with rail contact - 6 mm .238" spacing

Characteristics		IEC		UL	CSA
		NFC	DIN		
Wire size mm <sup>2</sup> / AWG	Screw	Solid	0.2 - 4 mm <sup>2</sup>	22-10 AWG	22-10 AWG
		Stranded	0.22 - 4 mm <sup>2</sup>		
ADO	Screw	Solid	0.34 - 1.5 mm <sup>2</sup>	22-16 AWG	22-16 AWG
		Stranded	0.34 - 1.5 mm <sup>2</sup>		
Short circuit current (D4/6.PI.ADO)		A / s	180 A/1s		
Rated wire size		mm <sup>2</sup> / AWG	1.5 mm <sup>2</sup>	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 gauge and nature per ADO connection

### Selection

Description	Type	Packaging	Catalog number
Ground block green body, yellow marking	D 4/6.P.ADO	50	019905001

### Accessories

Description	Type	Packaging	Catalog number	
End section	yellow	FEDAD1 3 mm	20	019933903
	grey	FEDAD1 3 mm	20	019933620

