

ANGULAR SERIES

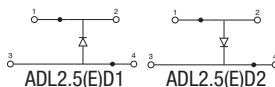
SPRING TERMINAL BLOCKS

DOUBLE LEVEL ANGULAR FEED-THROUGH

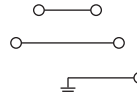
AS6/3



ADL2.5(E)D1/D2



ADLG2.5



Dimensions & Weight

	AS6/3	ADL2.5(E)D1/D2	ADLG2.5
Width	8 mm	5 mm	5 mm
Length	74 mm	79.5 mm	83.7 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	49.5 mm 57 mm	57.5 mm 65 mm
Weight per piece	18.6 g	14.0 g	20.9 g

Technical Data/Ratings

Approvals			
Wire Size (solid / stranded)	22-8 AWG / 0.2-6 mm ²	22-12 AWG / 0.34-2.5 mm ²	22-12 AWG / 0.34 mm ²
Voltage Range	600V / 800V	300V / 800V	600V / 800V
Current Rating	50 A / 41 A	25 A / 24 A	20 A / 24 A
Insulation Material	Polyamide 66	Polyamide 66	Polyamide 66

Installation Instructions

Wire Stripping Length	15 mm	11 mm	10 mm
Screwdriver	Flat Head 0.8 x 4 mm	Flat Head 0.5 x 3 mm	Flat Head 0.5 x 3 mm

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	AS6/3	50	ADL2.5(E)D1 ADL2.5(E)D2	50 50	ADLG2.5 Yellow/Green	50
Red R	AS6/3/R	50				
Blue BU	AS6/3/BU	50				
Black BL	AS6/3/BL	50				
Orange O	AS6/3/O	50				
Green G	AS6/3/G	50				
Yellow Y	AS6/3/Y	50				
White W	AS6/3/W	50				

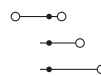
Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EPAS6	50	EPADL2.5	50	EPADLG2.5	50
DIN Rail	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20	2511120 CA701-15/S	20 20
End Stop	CA103 CA702 CA802	50 50 50	CA103 CA702 CA802	50 50 50	CA103 CA702 CA802	50 50 50
Jumpers Adjacent	CA801/3	100	CA801/1	100	—	—
Jumpers Alternate	CA801/3-3	100	CA801/1-3	100	—	—
Push in wire jumper	CA901/3	100	CA901/1	100	—	—
Step Down Jumper	AS6 to AS4 AS6 to AS2.5 AS4 to AS2.5 AS6 to AS2.5	100 100 — 100	— CA901/5 CA901/6 CA901/8	— 100 100 100	— — — —	— — — —
Marking Tag	MT8	1 Pk. (100 tags)	MT5	1 Pk. (100 tags)	MT2G	1 Pk. (100 tags)

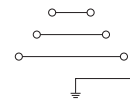
ATL2.5



ATL2.5H



ATLG2.5



Dimensions & Weight

Width	5 mm	5 mm	5 mm
Length	100 mm	76.1 mm	100 mm
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm	75.0 mm 82.5 mm	75.0 mm 82.5 mm
Weight per piece	19.4 g	12.2 g	23.6 g

Technical Data/Ratings

Approvals			
Wire Size (solid / stranded)	22-12 AWG 0.2-2.5 mm ²	22-12 AWG 0.2-2.5 mm ²	22-12 AWG 0.2-2.5 mm ²
Voltage Rating	600 V 500 V	- 500 V	600 V 500 V
Current Rating	20 A 24 A	- 24 A	20 A 24 A
Insulation Material	Polyamide 66	Polyamide 66	Polyamide 66

Installation Instructions

Wire Stripping Length	10 mm	10 mm	10 mm
Screwdriver	Flat Head 0.5 x 3 mm	Flat Head 0.5 x 3 mm	Flat Head 0.5 x 3 mm

Terminal Blocks

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
Grey (standard)	ATL2.5	100	ATL2.5H	100	ATLG2.5	100
Red R	ATL2.5/R	100	ATL2.5H/R	100	Yellow/Green	
Blue BU	ATL2.5/BU	100	ATL2.5H/BU	100		
Black BL	ATL2.5/BL	100	ATL2.5H/BL	100		
Orange O	ATL2.5/O	100	ATL2.5H/O	100		
Green G	ATL2.5/G	100	ATL2.5H/G	100		
Yellow Y	ATL2.5/Y	100	ATL2.5H/Y	100		
White W	ATL2.5/W	100	ATL2.5H/W	100		

Accessories

	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.	Cat. No.	Std. Pk.
End Plate	EPATL2.5	50	EPATL2.5H	50	EPATLG2.5	50
DIN Rail	2511120	20	2511120	20	2511120	20
	CA701-15/S	20	CA701-15/S	20	CA701-15/S	20
End Stop	CA702	50	CA702	50	CA702	50
	CA802	50	CA802	50	CA802	50
	CA202	50	CA202	50	CA202	50
	CA103	50	CA103	50	CA103	50
Push In Jumpers	CA801/A2	100	CA801/A2	100	CA801/A2	100
2 pole	CA801/A3	100	CA801/A3	100	CA801/A3	100
3 pole	CA801/A4	100	CA801/A4	100	CA801/A4	100
4 pole	CA801/A10	10	CA801/A10	10	CA801/A10	10
10 pole						
Marking Tag	MT2G	1 Pk. (100 tags)	MT2G	1 Pk. (100 tags)	MT2G	1 Pk. (100 tags)

Mouser Electronics

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