

ANGULAR SERIES

SPRING TERMINAL BLOCKS

HIGHLIGHTS

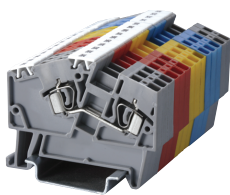
FEATURES

- 45° Wire entry for easy installation
- 2.5mm to 8mm terminal blocks
- 22-8 AWG wire sizes
- 2, 3, and 4 Connection
- **Ground Terminals**
- Accessories

APPLICATIONS

- Panels with limited wiring space
- Vibration Applications
- Elevator Cabinets
- People Movers
- Transportation

ANGULAR FEED-THROUGH



Dimensions & Weight

Width	
Length	
Height w DIN Rail	35 x 7.5 mm 35 x 15 mm
Weight per piece	

2 Connection Feed-Through 2 Jumper Slots	
5 mm	
54 mm	
44.0 mm 51.0 mm	
6.5 g	

2 Connection Feed-Through 2 Jumper Slots	
6 mm	
61.5 mm	
44.0 mm 51.0 mm	
9.0 g	

2 Connection Feed-Through 2 Jumper Slots	
8 mm	
74 mm	
49.3 mm 57.0 mm	
14.8 g	

Technical Data/Ratings

Approvals	
Wire Size (solid / stranded)	
Voltage Rating	
Current Rating	
Insulation Material	

CE E220514	UL E220514	IEC 60947-7-1
22-12 AWG	0.34-2.5 mm ²	
600 V	800V AC/DC	
25 A	24 A	
Polyamide 66		

CE E220514	UL E220514	IEC 60947-7-1
22-10 AWG	0.2-4 mm ²	
600 V	800V AC/DC	
35 A	32 A	
Polyamide 66		

CE E220514	UL E220514	IEC 60947-7-1
22-8 AWG	0.2-6 mm ²	
600 V	800V AC/DC	
50 A	41 A	
Polyamide 66		

Installation Instructions

Wire Stripping Length	
Screwdriver	

11 mm	
Flat Head 0.5 x 3mm	

15 mm	
Flat Head 0.6 x 3.5 mm	

15 mm	
Flat Head 0.8 x 4 mm	

Terminal Blocks

Grey (standard)	
Red R	
Blue BU	
Black BL	
Orange O	
Green G	
Yellow Y	
White W	

Cat. No.	Std. Pk.
AS2.5	100
AS2.5/R	100
AS2.5/BU	100
AS2.5/BL	100
AS2.5/O	100
AS2.5/G	100
AS2.5/Y	100
AS2.5/W	100

Cat. No.	Std. Pk.
AS4	100
AS4/R	100
AS4/BU	100
AS4/BL	100
AS4/O	100
AS4/G	100
AS4/Y	100
AS4/W	100

Cat. No.	Std. Pk.
AS6	50
AS6/R	50
AS6/BU	50
AS6/BL	50
AS6/O	50
AS6/G	50
AS6/Y	50
AS6/W	50

Accessories

End Plate	
DIN Rail	
End Stop	
2 Pole Jumper	
Jumpers Alternate	
Push in wire jumper	
Step Down Jumper	AS6 to AS4 AS6 to AS2.5 AS4 to AS2.5 AS6 to AS2.5
Marking Tag	

Cat. No.	Std. Pk.
EPAS2.5	50
2511120 CA701-15/S	20 20
CA103 CA702 CA802	50 50 50
CA801/1	100
CA801/1-3	100
CA901/1	100
CA901/5 CA901/6 CA801/8	— 100 100 100
MT5	1 Pk. (100 tags)

Cat. No.	Std. Pk.
EPAS4	50
2511120 CA701-15/S	20 20
CA103 CA702 CA802	50 50 50
CA801/2	100
CA801/2-3	100
CA901/2	100
CA901/4 CA901/6 —	100 100 —
MT6	1 Pk. (100 tags)

Cat. No.	Std. Pk.
EPAS6	50
2511120 CA701-15/S	20 20
CA103 CA702 CA802	50 50 50
CA801/3	100
CA801/3-3	100
CA901/3	100
CA901/4 CA901/5 — CA801/8	100 100 — 100
MT8	1 Pk. (100 tags)