

Single Pole Distribution Blocks

Compact

Patented design includes screw retaining, transparent blue cover

Hinged or removable cover

IP 20 finger safe

> 95% fill ratio

Gangable

Easy fixing: clip on DIN Rail or mount to panel with screws

Tinned copper block

Patented unit design. Allows for visual inspection of wire and confirmation of connection

- UL® Recognized for US and Canada (single pole only)
 - UL 1059
 - CSA® C22.2 NO. 158
- Tested and certified according to IEC 60947-7-1
- Short Circuit Current Rated up to 100 KA - See UL file E198301
- $U_i = 1000V$ AC/DC IEC 600 V UL
- Halogen-free
- UL 94V-0

Patent Nos: 7,052,333 and 7,134,921



Single Pole Distribution Blocks



- Visual inspection of wire and confirmation of connection
- Halogen-free
- IP 20 finger safe
- 95% fill ratio
- Self extinguishing: UL94 V-0
- Tinned copper blocks: Copper or Aluminum Cable
- Short circuit current rated up to 100 KA - See UL file E198301
- RoHS Compliant

UD 80 A
80 A - IEC
85 Amp -

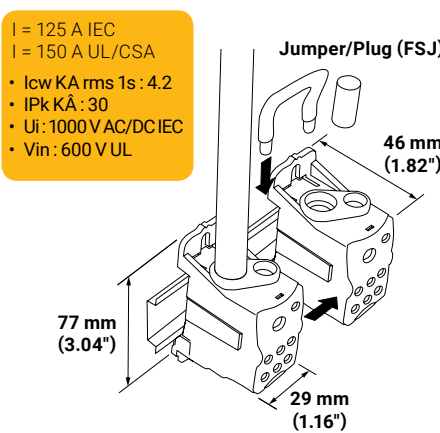
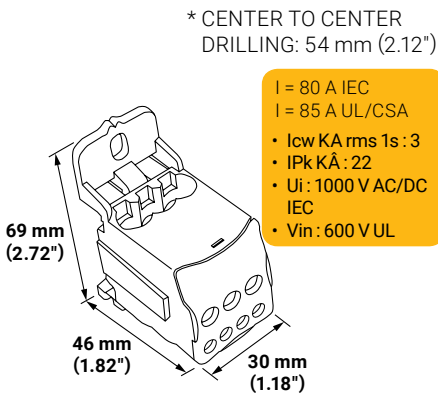
- Modular: keeping only one input, the blocks can be supplied in parallel using a jumper wire. Easily double the neutral.

UDJ 125 A
125 A - IEC
150 Amp -

- Modular: keeping only one input, the blocks can be supplied in parallel using a jumper. Easily double the neutral.

UDJ 160 A
160 A - IEC
200 Amp -

- Modular: keeping only one input, the blocks can be supplied in parallel using a jumper. Easily double the neutral.



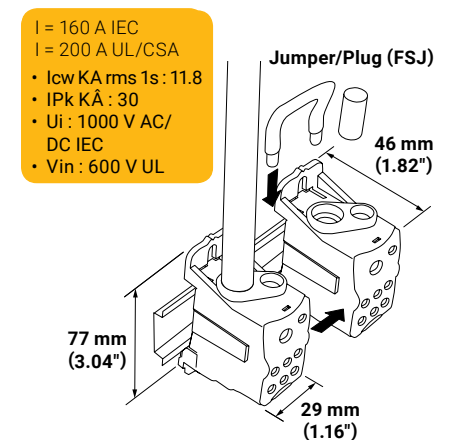
* CENTER TO CENTER DRILLING: 64 mm (2.53")

Metric	mm ²	Ø	Γ(N.m)
	10...35	x1	10 8,5
	6...16**	x1	6.8 3,5
	2,5...16	x4 x6	6.8 3,5

** or common jumper

Imperial	AWG	Ø	Torque inch/Lbs.
	8...1/0	x1	0.394 57
	10...4	x1	0.27 31
	10...4	x6	0.27 31

Part No.	Description	kg/lbs
569020	UDJ 125 A	1 0,15/0.33
569150	FSJ*	25 0,03/0.07



* CENTER TO CENTER DRILLING: 64 mm (2.53")

Metric	mm ²	Ø	Γ(N.m)
	10...70	x1	12.3 8,5
	6...16**	x1	6.8 3,5
	2,5...16	x4 x6	6.8 3,5

** or common jumper

Imperial	AWG	Ø	Torque inch/Lbs.
	8...3/0	x1	0.484 75
	10...4	x1	0.27 31
	10...4	x6	0.27 31

Part No.	Description	kg/lbs
569030	UDJ 160 A	1 0,15/0.32
569150	FSJ*	25 0,03/0.07

* Not UL® Recognized

Metric	mm ²	Ø	Γ(N.m)
	6...16	x1	6.8 3,5
	2,5...6	x4	4.5 1,2
	2,5...16	x2	6.8 3,5

Imperial	AWG	Ø	Torque Inch/Lbs.
	16...4	x1	0.27 19.5
	16...8	x4	0.177 10.6
	16...4	x2	0.27 19.5

Part No.	Description	kg/lbs
569010	UD 80 A	1 0,07/0.15

- Flexible stranded cable (including terminal up to 50 mm²)
- Rigid cable

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85 Amp -

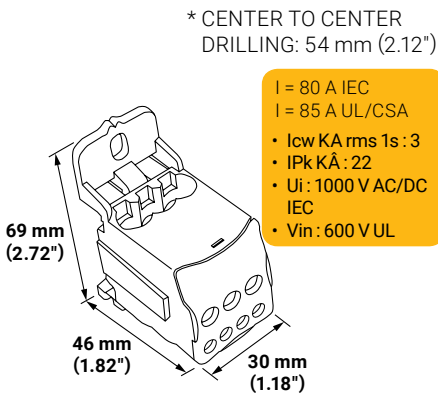
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200 Amp -

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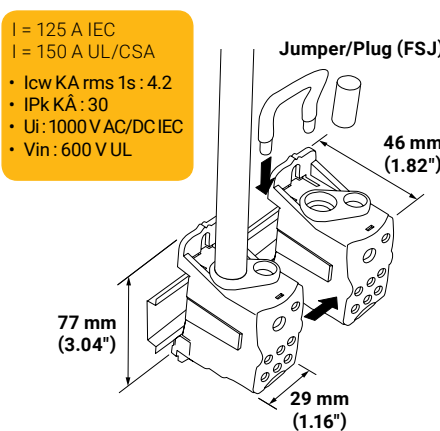


Metric	mm ²		Ø	Γ(N.m)
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	2,5...6	x4	4.5	1,2
	2,5...16	x2	6.8	3,5

Imperial	AWG		Ø	Torque Inch/Lbs.
	16...4	x1	0.27	19.5
	16...8	x4	0.177	10.6
	16...4	x2	0.27	19.5

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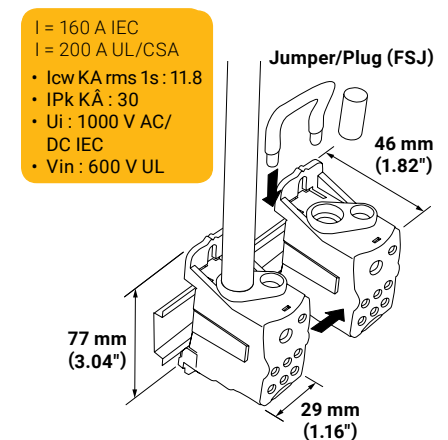
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Imperial	AWG		Ø	Torque inch/Lbs.
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	10...4	x1	0.27	31
	10...4	x6	0.27	31

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** or common jumper

Imperial	AWG		Ø	Torque inch/Lbs.
	8...3/0	x1	0.484	75
	10...4	x1	0.27	31
	10...4	x6	0.27	31

Part No.	Description	kg/lbs
569030	UDJ 160 A	1 0,15/0.32
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