

Power Distribution Block

High Short-Circuit Current Rating

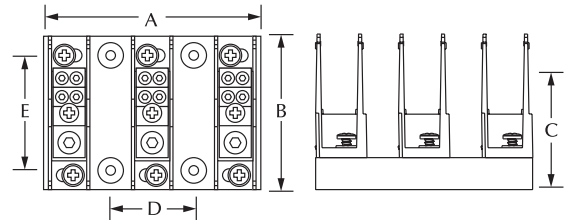
TYPE PDL

Features

- Manufactured from high strength 6061-T6 aluminum alloy
- UL Listed 75° C and CSA Certified, 600 volts
- Electro-tin plated
- High Short Circuit Rating 100K RMS SYM Amps
- For use with building code or fine stranded (flexible) conductor

Benefits

- Suitable for use with either copper or aluminum conductors
- Ensures reliability
- Provides low contact resistance
- Added protection


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Catalog Number	Amps (CU Wire)	Rated Conductor Range		High SCCR Conditions								SCCR RMS SYM Amps	Volts Max	Dimensions (in.)				
				Suitable Conductors Per Pole		Overcurrent Protection Fuse Required Class/Max Amp Rating												
		Line	Load	Line	Load	J	T	RK1	RK5	G	CC							
		A	B	C	D	E												
PDL-11-2/0-3	175	(1) 2/0-14	(1) 2/0-14	(1) 2/0-6	(1) 2/0-6	200	200	200	100	60	30	100,000	600	4.25	3.00	3.05	1.63	2.25
PDL-14-2/0-3	175	(1) 2/0-14	(4) 4-14	(1) 2/0-6	(4) 4-14	200	200	200	100	60	30	100,000	600	4.25	3.00	3.05	1.63	2.25
PDL-16-2/0-3	175	(1) 2/0-14	(6) 4-14	(1) 2/0-6	(6) 4-14	200	200	200	100	60	30	100,000	600	4.25	3.00	3.05	1.63	2.25
PDL-16-400-3	335	(1) 400-6	(6) 2-14	(1) 400-3/0	(6) 2-8	400	400	400	100	60	30	100,000	600	6.00	5.50	3.96	3.25	4.75
PDL-112-600-3	335	(1) 600-2	(12) 4-14	(1) 600-3/0	(12) 4-8	600	600	400	200	60	30	100,000	600	6.00	5.50	3.96	3.25	4.75
PDL-19A-600-3	335	(1) 600-2	(3) 1/0-14 (6) 2-14	(1) 600-3/0	(9) 1/0-8	600	600	400	200	60	30	100,000	600	6.00	5.50	3.96	3.25	4.75

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

PDL Distribution Blocks are also UL listed with high SCCR ratings with certain Circuit Breaker Combinations - consult factory.

† For further details on conductors, fuse ratings, and additional SCCR ratings please refer to product data sheets.

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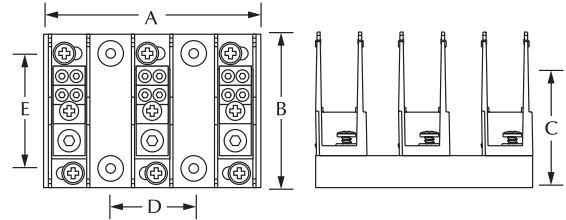
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