

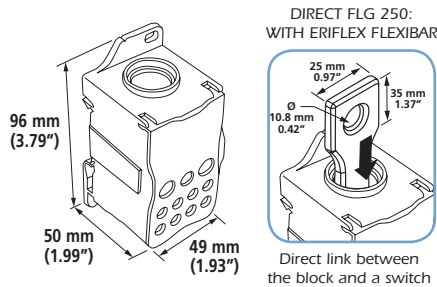
Single Pole Distribution Blocks



- ERIFLEX FLEXIBAR connection at input, using flag terminals (FLG 250 A & FLG 400 A)

UD 250 A 250 A - IEC 255 Amp - cUL^{us}

- Modular: allows versatile building of power blocks single pole, two pole, three pole or four pole.



I = 250 A IEC
I = 255 A UL/CSA

- Icw KA rms 1s : 24,5
- IPk KA : 51
- Ui : 1000 V AC/DC IEC
- Vin : 600 V UL

CENTER TO CENTER DRILLING:
85 X 29 mm (3.35" x 1.14")

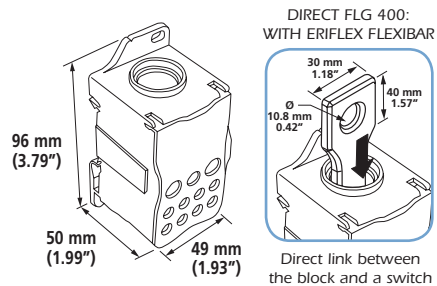
METRIC	mm ²	mm ²		Ø		I'(N.m)
➡	35...120	35...120	x1	15	⌋	19
➡	6...35	6...25	x2	9	⌋	4,4
➡	2,5...16	2,5...16	x5	6.8	⌋	2,7
➡	2,5...10	2,5...10	x4	6.1	⌋	2,7

IMPERIAL	AWG		Ø		Torque inch/Lbs.
➡	6...250 Kcmil	x1	0.59	⌋	168
➡	8...1	x2	0.354	⌋	39
➡	8...4	x5	0.27	⌋	24
➡	8...6	x4	0.24	⌋	24

Part No.	Description	kg/lbs
569040	UD 250 A	1 0,42/0.89
569160	FLG 250*	10 0,05/0.12

UD 400 A 400 A - IEC 335 Amp - cUL^{us}

- Modular: allows versatile building of power blocks single pole, two pole, three pole or four pole.



I = 400 A IEC
I = 335 A UL/CSA

- Icw KA rms 1s : 24,5
- IPk KA : 51
- Ui : 1000 V AC/DC IEC
- Vin : 600 V UL

CENTER TO CENTER DRILLING:
85 X 29 mm (3.35" x 1.14")

METRIC	mm ²	mm ²		Ø		I'(N.m)
➡	95...185	95...185	x1	19	⌋	25
➡	6...35	6...25	x2	9	⌋	4,4
➡	2,5...16	2,5...16	x5	6.8	⌋	2,7
➡	2,5...10	2,5...10	x4	6.1	⌋	2,7

IMPERIAL	AWG		Ø		Torque inch/Lbs.
➡	3/0...400 Kcmil	x1	0.748	⌋	221
➡	8...1	x2	0.354	⌋	39
➡	8...4	x5	0.27	⌋	24
➡	8...6	x4	0.24	⌋	24

Part No.	Description	kg/lbs
569050	UD 400 A	1 0,4/0.89
569170	FLG 400*	10 0,1/0.21

* Not UL[®] Recognized
* Not IP 20