## Class J Fuseblocks 600 Volt, 1/2-600 Amps

### J600 Series



Catalog Symbol: J600 Series Ampere Rating: ½-600A Voltage Rating: 600V

Withstand Rating: 200,000 RMS Sym. Amps For use with Class J Fuses (Bussmann LPJ, JKS)

**Agency Information:** 

UL Listed, UL 512, Guide IZLT, File E14853

CSA Certified, C22.2 No. 39, Class 6225-01, File 47235

**UL Flammability:** 94VO Materials: Thermoplastic

Standard J Fuseblocks (600V) Catalog Data

		Catalog Numbers					
Amps	Poles	Screw†	Pressure Plate†	Box Lug	Box Lug w/ Retaining Clip	Fig. No.	Wire Range
	1	J60030-1S <sup>(2)</sup>	J60030-1P	J60030-1C	J60030-1CR††	1	C, CR #2-14 CU, #2-8 AL
1/2-30	2	J60030-2S <sup>(2)</sup>	J60030-2P	J60030-2C	J60030-2CR††	2	COR #2-14 CU ONLY
	3	J60030-3S <sup>(2)</sup>	J60030-3P	J60030-3C	J60030-3CR††	3	P, PR, S, SR #10-14 CU ONLY
31-60	1	_	_	J60060-1C	J60060-1CR††	1	C, CR, #2-14 CU/AL
	2	_	_	J60060-2C	J60060-2CR††	2	COR #4-14 CU ONLY
	3	_	_	J60060-3C	J60060-3CR††	3	
61-100	1	_	_	_	J60100-1CR	4	COR 1/0-8 CU ONLY
	3	_	_	_	J60100-3CR††	5	CR, CRQ 1/0-8 CU/AL
101-200	1	_	_	_	J60200-1CR	6	CR 250kcmil-6 CU/AL
	3	_	_	_	J60200-3CR	7	
201-400	1	_	_	_	J60400-1CR <sup>(3)</sup>	8	CR 500kcmil -4 CU/AL
	3	_	_	_	J60400-3CR <sup>(3)</sup>	9	
401-600 -	1	_	_	-	J60600-1CR	10	CR (2) 500kcmil-4/0 CU/AL
	3	_	_	_	J60600-3CR <sup>(2)</sup>	11	

†Clip reinforcing springs are standard on fuseblocks rated 100A and above. Available on 30A and 60A blocks by adding the letter "R" to the end of

FIGURE 3.

††Copper only connections available by changing "CR" suffix to "COR" (2)No UL, No CSA Certification

(3)UL Recognized, CSA Certification

#### Dimensional Data All dimensions (±0.015) 1/2-60A

FIGURE 2.

.750

2.415" -1.945 2.28 **~**1.583"; **-**.30′ 6.28

FIGURE 4.

CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

**COOPER** Bussmann 11-12-03 SB03116

FIGURE 1.

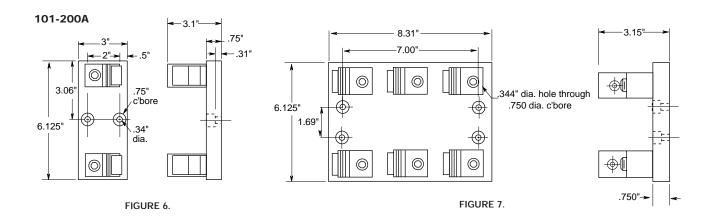
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FIGURE 5.

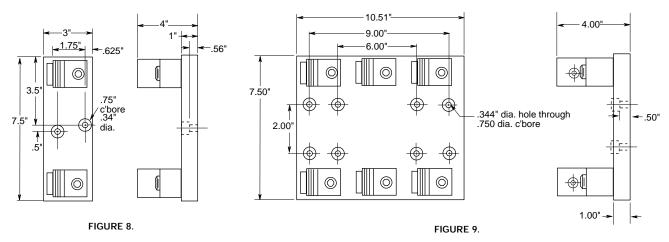
#### 61-100A

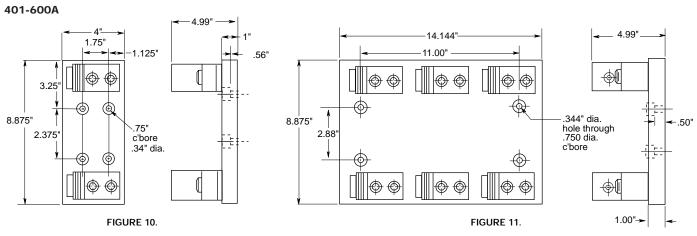
# Class J Fuseblocks 600 Volt, ½-600 Amps

## J600 Series



#### 201-400A





All dimensions (±0.015)

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