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 | Fuschlocks (600V) Catalog Data

Catalog Numbers							
Amps	Poles	Screw†	Pressure Plate†	Box Lug	Box Lug w/ Retaining Clip	Fig. No.	Wire Range
1/2-30	1	J60030-1S ⁽²⁾	J60030-1P	J60030-1C	J60030-1CR††	1	C, CR #2-14 CU, #2-8 AL
	2	J60030-2S ⁽²⁾	J60030-2P	J60030-2C	J60030-2CR††	2	COR #2-14 CU ONLY
	3	J60030-3S ⁽²⁾	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 ⁽³⁾	8	CR 500kcmil -4 CU/AL
	3	_	_	_	J60400-3CR ⁽³⁾	9	
401-600	1	_		_	J60600-1CR	10	CR (2) 500kcmil-4/0 CU/AL
	3	_	_	_	J60600-3CR ⁽²⁾	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 **-**.30′ 6.28"

FIGURE 4.

61-100A

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.



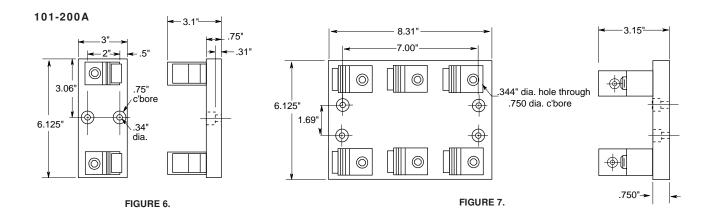
FIGURE 1.

Form No. J600 Series Page 1 of 2 Data Sheet: 1114

FIGURE 5.

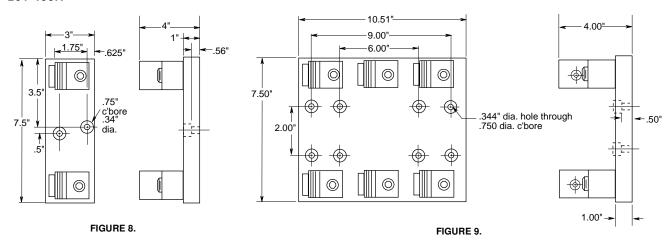
Class J Fuseblocks 600 Volt, ½-600 Amps

J600 Series



201-400A

401-600A



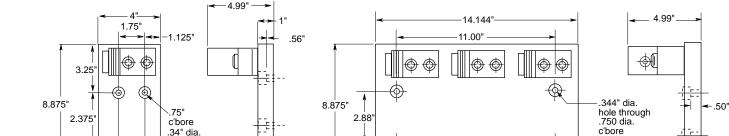




FIGURE 10.

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FIGURE 11.

1.00"→