

# **Excellent Integrated System Limited**

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Eaton (formerly Cooper Bussmann) J60030-1C

For any questions, you can email us directly: sales@integrated-circuit.com

### Distributor of Eaton (formerly Cooper Bussmann): Excellent Integrated System Limited

Datasheet of J60030-1C - FUSE BLOCK CART 600V 30A CHASSIS

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

#### **Bussmann®**

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

#### J600 Series



Catalog Symbol: J600 Series Ampere Rating: 1/2-600A 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

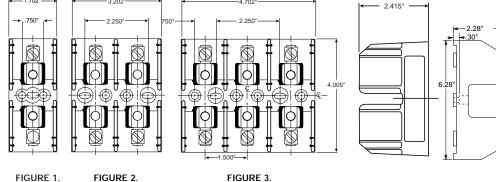
Standard J Fuseblocks (600V) Catalog Data

		Catalog Numbers					
Amps	Poles	Screw†	Pressure Plate†	Box Lug	Box Lug w/ Retaining Clip	Fig. No.	Wire Range
½-30	1	J60030-1S <sup>(2)</sup>	J60030-1P	J60030-1C	J60030-1CR††	1	C, CR #2-14 CU, #2-8 AL
	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	

<sup>†</sup>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

## Dimensional Data All dimensions (±0.015)

61-100A 1/2-60A



4.702

FIGURE 4. FIGURE 5.

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.



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

thCopper only connections available by changing "CR" suffix to "COR". (2)No UL, No CSA Certification (3)UL Recognized, CSA Certification

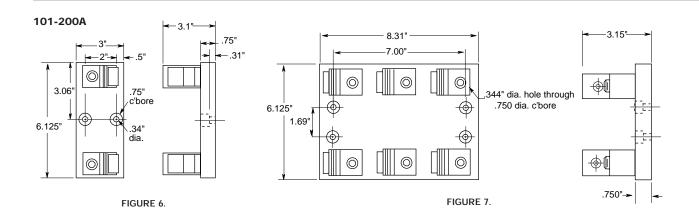
Datasheet of J60030-1C - FUSE BLOCK CART 600V 30A CHASSIS

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

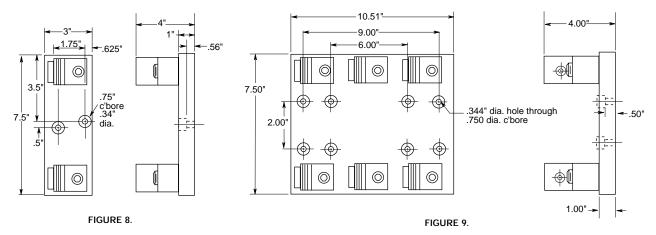
**Bussmann®** 

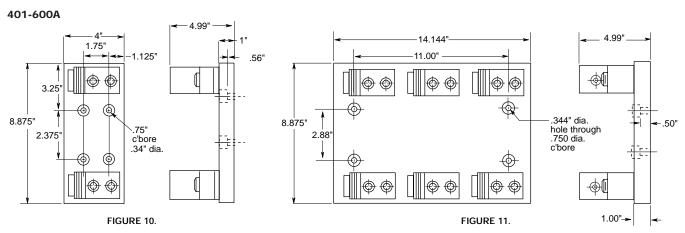
# Class J Fuseblocks 600 Volt, ½-600 Amps

#### J600 Series



#### 201-400A





All dimensions (±0.015)

The only controlled copy of this Data Sheet is the electronic read-only version located on the Bussmann Network Drive. All other copies of this BIF document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.



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