

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







# Class CC Fuseblocks 600 Volt, 30 Amps

### BC Series



**Catalog Symbol:** BC Series **Class CC Fuseblocks** 

For use with Class CC Fuses (Bussmann LP-CC, KTK-R,

and FRQ-R)

Ampere Rating:  $\frac{1}{10}$  to 30A Voltage Rating: 600V

Withstand Rating: 200,000A RMS Sym.

**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: Base - Thermoplastic

Clips - Bright tin-plated bronze

**DIN-RAIL Adapters:** DRA-1 and DRA-2

#### **Catalog Data**

	Terminal Type					
Amps	Poles	Screw	Screw with Quick Connect*	Pressure Plate	Pressure Plate w/ Quick Connect*	Box Lug
1/10	1	BC6031S	BC6031SQ	BC6031P	BC6031PQ	BC6031B
to	2	BC6032S	BC6032SQ	BC6032P	BC6032PQ	BC6032B
30	3	BC6033S	BC6033SQ	BC6033P	BC6033PQ	BC6033B

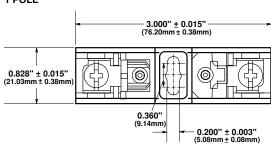


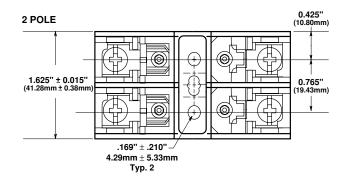
<sup>\*</sup> QUICK CONNECT RATED FOR 20A MAXIMUM.

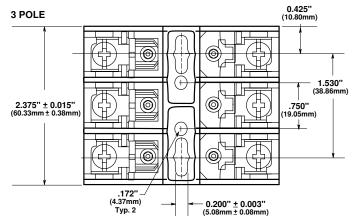
C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000 Vac, 75-1500 Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

#### **Dimensional Data**

#### 1 POLE







# FUSEBLOCK LABEL (EXAMPLE SHOWN) BC6031S REPLACES CC60000-18 30A 600V CLASS CC FUSES ONLY CU ONLY 10-14 20 LB IN. CXXXX

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 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.