

KBC 600V 35-800A

For new installations, Bussmann recommends the 700 Volt FWP series fuse. The 600V fuses are supplied as replacements only.

Type	Ordering Information				Dimensions	
	Part Number			Carton Qty.	Carton Weight (lbs)	Figure Number
KBC 600V	KBC-35 KBC-40	KBC-45 KBC-50	KBC-60	10	1.40	Fig. 1
	KBC-70 KBC-80	KBC-90 KBC-100		5	1.44	Fig. 2
	KBC-110 KBC-125	KBC-150 KBC-175	KBC-200	1	0.48	Fig. 1
	KBC-225 KBC-250	KBC-300 KBC-350	KBC-400		0.77	
	KBC-450 KBC-800	KBC-500 KBC-600	KBC-600		1.32	
					4.50	Fig. 3

†U.L. Recognition on 35 through 600 amperes only. 1 kg = 2.2 lbs 1 lb = 0.45 kg

- Interrupting rating 200kA RMS Symmetrical.
- Consult Bussmann for DC ratings.

Dimensions

Fig. 1: 35-60 and 110-600 Amp Range

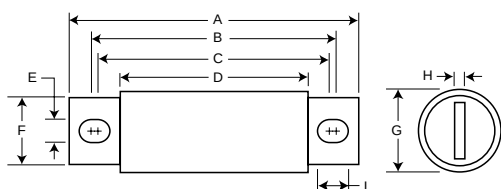


Fig. 3: 800 Amp Range

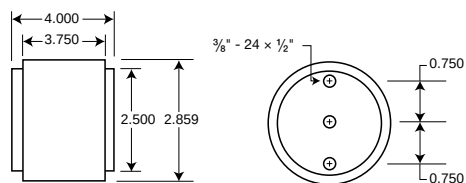
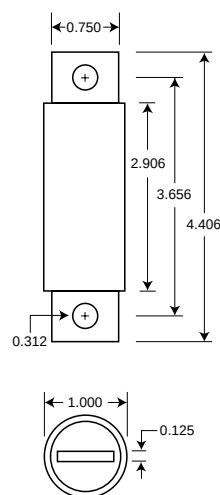


Fig. 2: 70-100 Amp Range



Order #	Fig.	A	B	C	D	E	F	G	H	I
KBC-35-60	1	4.375	3.750	3.500	2.750	0.343	0.625	0.813	0.094	0.468
KBC-70-100	2	See Drawing								
KBC-110-200	1	4.406	3.719	3.594	2.906	0.312	0.875	1.219	0.187	0.375
KBC-225-400	1	5.125	4.188	3.563	2.906	0.406	1.000	1.500	0.250	0.719
KBC-450-600	1	5.125	4.389	3.687	2.875	0.406	1.500	2.000	0.250	0.757
KBC-800	3	See Drawing								

Dimension in inches.

1mm = 0.0394" 1" = 25.4mm

The only controlled copy of this BIF document 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.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Eaton:](#)

[KBC-30](#) [KBC-8](#) [KBC-3](#) [KBC-17-1/2](#) [KBC-7](#) [KBC-4](#) [KBC-12](#) [KBC-10](#) [KBC-25](#) [KBC-5](#) [KBC-2](#) [KBC-15](#) [KBC-20](#)
[KBC-6](#)