Effective December 2015 Supersedes April 2014

BBS 13/32" x 1-3/8" 600Vac fast-acting supplemental fuses

Catalog symbol / color code:

· BBS

- Black (600Vac max, 1/10 to 6A)
- Green (250Vac max, 7 to 10A)
- Purple (48Vac max, 12 to 30A)

Description:

Fast-acting supplemental fuse.

For superior protection, Eaton recommends upgrading to Bussmann series Low-Peak™ Class CC fuses. See data sheet No.1023.

Specifications:

Ratings

	Interrupting rating at system voltage			Agency information	
Fuse amp range	600 Vac	250 Vac	48 Vac	UL®	CSA ®
1/10 to 6	10kA	_	-	Х	Х
7 to 10	-	10kA	_	Х	Х
12 to 30*	-	-	-	-	-

* For interrupting rating, contact factory.

Agency information

• CE

- UL Listed, Std. 248-14 (1/10-6A@600Vac, 7-10A@250Vac), Guide JDYX, File E19180
- CSA Certified, C22.2 No. 248.14 (1/10-6A@600Vac, 7-10A@250Vac), Class 1422-01, File 53787

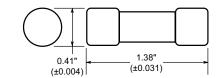
Catalog numbers (amps)						
BBS-1/10	BBS-8/10	BBS-4	BBS-15			
BBS-2/10	BBS-1	BBS-5	BBS-20			
BBS-1/4	BBS-1-1/2	BBS-6	BBS-25			
BBS-4/10	BBS-1-6/10	BBS-7	BBS-30			
BBS-1/2	BBS-1-8/10	BBS-8				
BBS-6/10	BBS-2	BBS-10				
BBS-3/4	BBS-3	BBS-12				

Carton quantity

Amps	Qty.
1/10 to 30	10

BUSSMA

Dimensions - in:



Features:

- Color coded for 600Vac (black) 250Vac (green) and 48Vac (purple) for maximum voltage ratings
- Fiber tube construction •
- Nickel-plated endcaps.

Typical applications

- Control circuits
- Gaseous vapor fixtures
- HID ballasts
- Electronic circuits
- · Hand-held meters

Recommended fuse blocks/fuse holders:

Catalog	Description	Data sheet			
symbol	symbol Blocks				
BMM	1-, 2- and 3-pole modular blocks with optional covers	10235			
DIN-Rail holders / switches					
СНМ	1-, 2- and 3-pole	3185			
Optima NG	3-pole protection module	1109			
Optima	3-pole holder	1102			
Optima	3-pole holder + switch	1103			
Panel mount holders					
HPF-L	1-pole holder	2114			
HPS-L	1-pole holder	2113			
In-line					
HEH	1-pole holder	2124			
Fuseclips					
1A3400, 5956 and 5960	PCB fuseclips	2132			
Fuse covers					
CVR(I)-CCM(-QC)	Finger-safe fuse cover	10235			



600Vac 1/10 to 6A



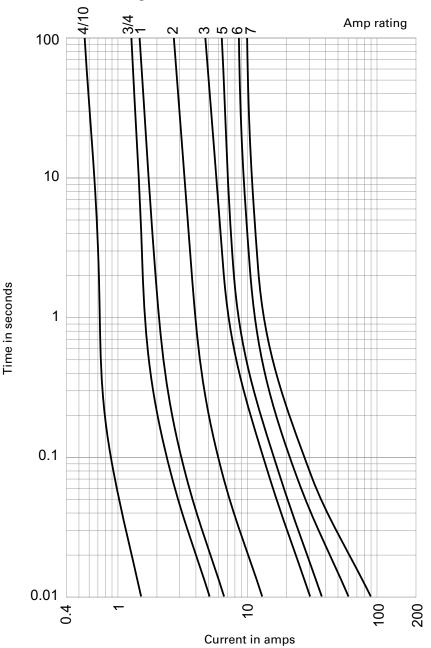
250Vac 7 to 10A



48Vac 12 to 30A



Time-current characteristic curves – average melt:



The only controlled copy of this data sheet is the electronic read-only version located on the Eaton 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. Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton 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.

Eaton 1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com

Bussmann Division 114 Old State Road Ellisville, MO 63021 United States Eaton.com/bussmannseries

Powering Business Worldwide

© 2015 Eaton All Rights Reserved Printed in USA Publication No. 2010 – BU-SB14287 December 2015 Eaton, Bussmann and Low-Peak are valuable trademarks of Eaton in the US and other countries. You are not permitted to use the Eaton trademarks without prior written consent of Eaton.

CSA is a registered trademark of the Canadian Standards Group. UL is a registered trademark of the Underwriters Laboratories, Inc. For Eaton's Bussmann series product information, call **1-855-287-7626** or visit: **Eaton.com/bussmannseries**

Follow us on social media to get the latest product and support information.



Eaton valua

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Industrial & Electrical Fuses category:

Click to view products by Eaton manufacturer:

Other Similar products are found below :

 MTH-4
 MTH-8
 BCC-1-8/10
 BP/FNM-5
 BP/NON-30
 KTN-R-10
 LPS-RK-2SP
 ABU-15
 ABU-25
 ABU-35
 ABU-50
 ABU-60

 TCF40RN
 BCF-10
 BK-SC-20
 FNM-6-1-4
 FRN-R-6-1-4
 FRS-R-3-12
 KTK-1-1-2
 BBS-610
 FNM-6-10
 FNQ-R-1-1-4
 FRN-R-30ID
 FRS

 R-20ID
 CL03AB00M6
 CHSF-80
 BBS-1/10
 LDFJ350.X
 KRP-C-700SP
 LPS-RK-3-2/10SP
 3TX4431-0A
 BAF-4
 KRP-C-1000SP
 TIA10

 MIC-20
 BBS-10
 BBS-3/4
 BBS-1/2
 C10G32
 C10M20
 JJN-15
 JJS-2
 KTK-7
 KTK-R-1-1/2
 KTK-R-9
 3RU1136-1KB0

 LP-CC-12
 BBS-10
 BBS-3/4
 BBS-1/2
 C10G32
 C10M20
 JJN-15
 JJS-2
 KTK-7
 KTK-R-9
 3RU1136-1KB0