

Rejection base plug fuses – dual-element, time-delay 125 volt, up to 30 amps



Catalog symbol:

- S - (amps)
- BP/S - (amps)

Description:

Bussmann® series dual-element, time-delay rejection base plug fuse.

Specifications:

Ratings

- Volts — 125 Vac or less
- Amps — 1/4 to 30 A
- Interrupting rating — 10 kA RMS Sym

Agency Information

- UL® Listed (up to 6-1/4 A), Std. 248-11, Guide JFHR, File E56412, (7 to 30 A) Guide JEFV, File E12112
- CSA® Certified, Class 1423-01, File 53787
- CE

Edison base adaptors

Adaptor	Accepts fuses	Adaptor	Accepts fuses
SA-1	S-1 or smaller	SA-5	S-5 to S-3-1/2
SA-1-1/4	S-1-1/4 or smaller	SA-6-1/4	S-6-1/4 to S-3-1/2
SA-1-6/10	S-1-6/10 or smaller	SA-8	S-8 to S-7
SA-2	S-2 or S-1-8/10	SA-10	S-10 to S-7
SA-2-1/2	S-2-1/2 to S-1-8/10	SA-15	S-15 to S-7
SA-3-2/10	S-3-2/10 to S-1-8/10	SA-20	S-20
SA-4	S-4 to S-3-1/2	SA-30	S-30 to S-20

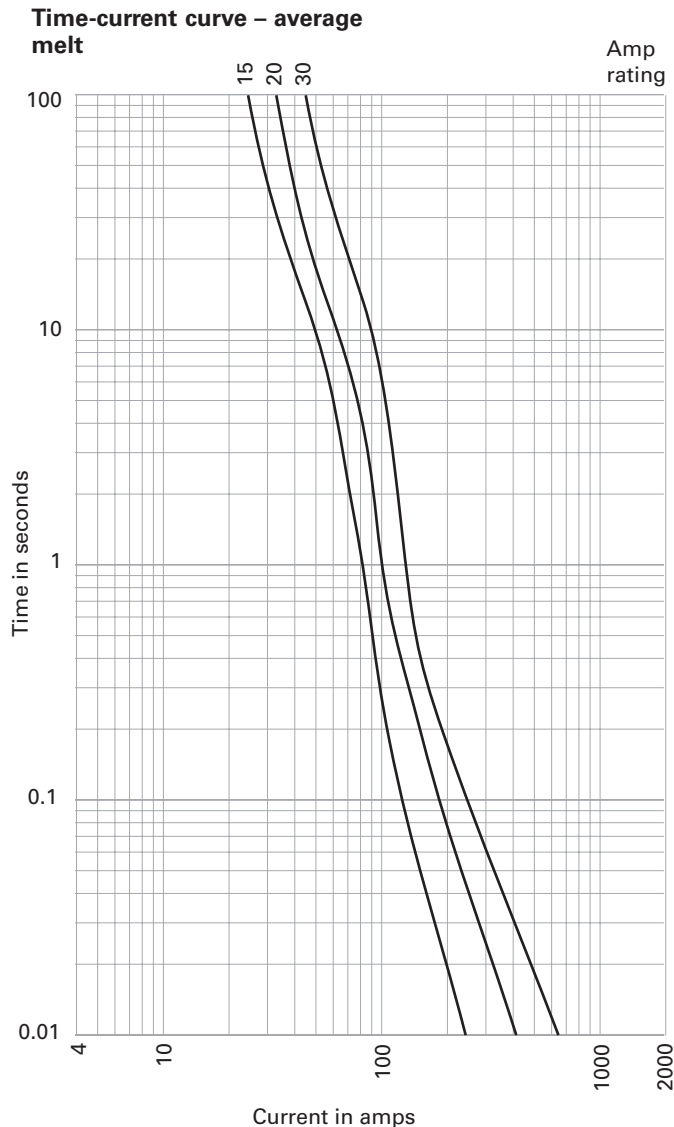
Catalog numbers (amps)		
S - 1/4	S - 2	S - 6-1/4
S - 3/10	S - 2-1/4	S - 7
S - 4/10	S - 2-1/2	S - 8
S - 1/2	S - 2-8/10	S - 9
S - 6/10	S - 3	S - 10
S - 8/10	S - 3-2/10	S - 12
S - 1	S - 3-1/2	S - 14
S - 1-1/8	S - 4	S - 15
S - 1-1/4	S - 4-1/2	S - 20
S - 1-4/10	S - 5	S - 25
S - 1-6/10	S - 5-6/10	S - 30
S - 1-8/10	S - 6	—

Package quantity and weight

Amp ratings	Quantity		Weight	
	Per box	Per card	Per box	Per 5 cards
1/4 to 14 A	4	1	0.24	0.43
15 to 30 A	4	2	0.24	0.68

Features:

- Heavy duty, dual-element, time-delay rejection base fuse
- Use to protect critical motor circuits or motors that cycle on/off frequently
- Features non-interchangeable body
- An industrial/commercial grade product with dual-element construction
- These fuses thread into SA adaptors
- Industrial strength, featuring exclusive dual-element construction
- This spring loaded design provides superior short circuit and overload protection
- More time-delay than the medium duty Type SL fuses in order to better protect industrial motors and critical residential circuits



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

© 2016 Eaton
All Rights Reserved
Printed in USA
Publication No. 1032 – SB02374
May 2016

Eaton and Bussmann 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.

