Effective October 2018 Supersedes July 2009

# MIL-F-23419 military qualified instrument type environmental tested fuses

#### Military specification -MIL-F-23419/01 -0.270"x0.25" pin type fuses

FM01A125V1/100A FM01A125V1/64A FM01A125V1/32A FM01A125V1/16A FM01A125V1/10A FM01A125V1/8A FM01A125V2/10A FM01A125V1/4A FM01A125V3/10A FM01A125V4/10A FM01A125V1/2A FM01A125V6/10A FM01A125V3/4A FM01A125V1A FM01A125V11/2A FM01A125V2A FM01A125V3A FM01A125V4A FM01A125V5A

\*\*Commercial version is GMW

Series.

#### Military specification - MIL-F-23419/08 -0.093" x 0.281" fuses

FM08A125V1/8A FM08A125V1/4A FM08A125V3/8A FM08A125V1/2A FM08A125V3/4A FM08A125V1A FM08A125V1A FM08A125V2A FM08A125V2A FM08A125V3A FM08A125V4A FM08A125V5A FM08A125V7A FM08A125V10A FM08A125V10A FM08A32V15A

\*\*Commercial version is AH Series. AH Series is obsolete - for reference only. Military specification -MIL-F-23419/09 -1/4" x 1-1/4" fuses†

FM09A250V1/2A FM09A250V3/4A\* FM09A250V11/4A FM09A250V11/2A\* FM09A250V2A\* FM09A250V2A\* FM09A250V3A\* FM09A250V4A\* FM09A250V4A\* FM09A250V4A\* FM09A250V4A\* FM09A250V12A FM09A250V12A FM09A250V12A FM09A250V15A

\*\*Commercial version is ABC Series. See Data Sheet 2000 for more information.

#### Military specification -MIL-F-23419/09 -1/4" x 1-1/4" fuses†

BUSSMANN

FM09B250V1/10A FM09B250V1/8A FM09B250V1/4A FM09B250V3/10A FM09B250V3/8A FM09B250V1/2A FM09B250V6/10A FM09B250V3/4A FM09B250V8/10A FM09B250V1A FM09B250V11/4A FM09B250V11/2A FM09B250V16/10A FM09B250V2A FM09B250V21/2A FM09B250V28/10A FM09B250V3A FM09B250V32/10A FM09B125V4A EM09B125V5A FM09B125V61/4A EM09B125V7A FM09B125V8A FM09B125V10A FM09B125V12A FM09B125V15A FM09B125V20A

\*\*Commercial version is MDA Series. See Data Sheet 2002 for more information.

**Military Specification MIL-F-23419/03** - FM03 series cancelled August 1977. Replaced by FM09A\* series.

**Military Specification MIL-F-23419/06** - FM06 series cancelled. Replaced by FM09B<sup>††</sup> series. FM01 Series unavailable with plating options.

FM08 Series can be tin-plated except the 15A. Suffix the letter "T" to the Type Designation Number; i.e. "FM08A125V3/4A."

- \* FM09A Series can be silver-plated. Suffix the letter "S" to the Type Designation Number; i.e. "FM09A1-1/2AS." ++FM09B Series unavailable with plating options.
- \*\*Commercial equivalent part number is for basic design reference only. Not intended to be used as a substitute for the military part number.
- † These government designations are obsolete. Their appearance in this table is for historical reference only.



### \_ \_ \_ \_ \_ \_

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. 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 Eaton.com

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

© 2018 Eaton All Rights Reserved Printed in USA Publication No. 2090 — BU-SB09580 October 2018

Powering Business Worldwide

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.

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.



## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Specialty Fuses category:

Click to view products by Eaton manufacturer:

Other Similar products are found below :

63NZ02GL 714125 722134 80NH00GR-6 FWH-200A FWP-32A14F FWP-50 HBM-25 12LCT 12TDLSJ63 REN-3 15.5CAVH2E ECF-2 ECF-4 ECF-6 170M0213 170M1314 170M1369-D 170M3809D BK/F02A-2AS BK/F02B-1A N-2-1/2 N-3-2/10 NITD2 20D16 20D16SC 20D27FB KAA-3 KAB-2 KAB-30 KAJ-60 KAW-3 2D16 LKN-125B 16D27SB 170M1564D 170M2616 170M2668 170M4161 170M4241 170M4699 ESD63 ABS-25 ABS-30 ABS-8 ACF-15 ACF-30 ACO-30 SSD10 200NH1M