

Military Qualified Product Listing

Fuses – Instruments, Power, and Telephone

MIL-F-15160

Military Standard MIL-F-15160/01

¼" x 1" Fuses

F01A250V $\frac{1}{100}$ A	F01A125V1 $\frac{1}{10}$ A*	F01A32V7A
F01A250V $\frac{1}{2}$ A	F01A125V2A	F01A32V8A
F01A125V $\frac{3}{10}$ A*	F01A125V2 $\frac{1}{2}$ A	F01A32V10A
F01A125V $\frac{3}{4}$ A	F01A125V3A	F01A32V15A
F01A125V $\frac{3}{10}$ A	F01A125V3 $\frac{1}{10}$ A	F01A32V20A
F01A125V1A	F01A125V4A	F01A32V25A
F01A125V1 $\frac{1}{4}$ A	F01A125V5A	F01A32V30A
F01A125V1 $\frac{1}{2}$ A	F01A32V6A	—

Commercial version is AGX series. See BIF document 2041 for more information.

Military Standard MIL-F-15160/02

¼" x 1¼" Fuses

F02A250V $\frac{1}{100}$ A*	F02A250V $\frac{3}{8}$ A	F02A250V3A
F02A250V $\frac{1}{16}$ A	F02A250V $\frac{1}{2}$ A	F02A250V4A
F02A250V $\frac{1}{10}$ A*	F02A250V $\frac{6}{10}$ AS**	F02A250V5A
F02A250V $\frac{1}{8}$ A	F02A250V $\frac{3}{4}$ A	F02A250V6A
F02A250V1 $\frac{5}{100}$ A*	F02A250V1A	F02A125V8A
F02A250V1 $\frac{7}{1000}$ A	F02A250V1 $\frac{1}{4}$ A	F02A125V10A
F02A250V $\frac{3}{16}$ AS**	F02A250V1 $\frac{1}{2}$ A	F02A32V15A
F02A250V $\frac{2}{10}$ A	F02A250V1 $\frac{9}{10}$ A	F02A32V20A
F02A250V $\frac{1}{4}$ A	F02A250V2A	F02A32V25A
F02A250V $\frac{3}{10}$ A	F02A250V2 $\frac{1}{2}$ A	F02A32V30A

Commercial version is AGC series. See BIF document 2001 for more information.

Military Standard MIL-F-15160/02

¼" x 1¼" Fuses

F02B250V $\frac{1}{100}$ A	F02B250V $\frac{3}{8}$ A	F02B250V1 $\frac{1}{10}$ A
F02B250V $\frac{1}{32}$ A	F02B250V $\frac{1}{10}$ A*	F02B250V2A
F02B250V $\frac{1}{16}$ A	F02B250V $\frac{1}{2}$ A	F02B250V2 $\frac{1}{2}$ A
F02B250V $\frac{1}{10}$ A	F02B250V $\frac{6}{10}$ A	F02B250V2 $\frac{9}{10}$ S**
F02B250V $\frac{1}{8}$ A	F02B250V $\frac{7}{10}$ A	F02B250V3A
F02B250V1 $\frac{5}{100}$ A	F02B250V $\frac{3}{4}$ A	F02B250V3 $\frac{1}{10}$ A*
F02B250V $\frac{3}{16}$ A	F02B250V $\frac{9}{10}$ A	F02B125V4A
F02B250V $\frac{2}{10}$ A	F02B250V1A	F02B125V5A
F02B250V $\frac{1}{4}$ A	F02B250V1 $\frac{1}{4}$ A	F02B125V6 $\frac{1}{4}$ A
F02B250V $\frac{3}{10}$ A	F02B250V1 $\frac{1}{2}$ A	F02B125V7A

Commercial version is MDL series. See BIF document 2004 for more information.

Military Standard MIL-F-15160/03

¼" x 1¼" Fuses

F03A250V $\frac{1}{4}$ A	F03A250V3A	F03A250V12A
F03A250V $\frac{1}{2}$ A	F03A250V4A	F03A250V15A
F03A250V1A	F03A250V5A	F03A125V20A
F03A250V1 $\frac{1}{4}$ A	F03A250V6A	F03A125V25A
F03A250V1 $\frac{1}{2}$ A	F03A250V8A	F03A125V30A
F03A250V2A	F03A250V10A	—

Commercial version is ABC series. See BIF document 2000 for more information.

Note: When silver-plated fuse caps are required, simply suffix the letter "S" to the Type Designation Number; i.e. "F02A250V $\frac{1}{2}$ AS."

*Indicates a product not available with silver-plated caps.

**Indicates a product available *only* with silver-plated caps.

Military Standard MIL-F-15160/03

¼" x 1¼" Fuses

F03B250V $\frac{1}{10}$ A	F03B250V1A	F03B125V5A
F03B250V $\frac{1}{8}$ A	F03B250V1 $\frac{1}{4}$ A	F03B125V6 $\frac{1}{4}$ A
F03B250V $\frac{1}{100}$ A	F03B250V1 $\frac{1}{2}$ A	F03B125V7A
F03B250V $\frac{3}{16}$ A	F03B250V1 $\frac{9}{10}$ A	F03B125V8A
F03B250V $\frac{1}{4}$ A	F03B250V2A	F03B125V10A
F03B250V $\frac{3}{10}$ A*	F03B250V2 $\frac{1}{2}$ A*	F03B125V12A
F03B250V $\frac{3}{8}$ A	F03B250V2 $\frac{8}{10}$ A*	F03B125V15A
F03B250V $\frac{1}{2}$ A	F03B250V3A	F03B125V20A
F03B250V $\frac{3}{4}$ A	F03B250V3 $\frac{1}{10}$ A	F03B125V25A
F03B250V $\frac{8}{10}$ A*	F03B125V4A	F03B125V30A

Commercial version is MDA series. See BIF document 2002 for more information.

Military Standard MIL-F-15160/05

F05A and F05B series cancelled without replacement on January 1976.

Military Standard MIL-F-15160/06

F06A and F06B series are inactive for new design after January 1970. Non-military equivalent is ABS series.

Military Standard MIL-F-15160/07

F07A and F07B series are inactive for new design after January 1970. Non-military equivalent is AGU series.

Military Standard MIL-F-15160/09

13/32" x 1½" Fuses

F09A250V1A	F09A250V5A	F09A250V15A
F09A250V1 $\frac{1}{10}$ A*	F09A250V6A	F09A250V20A
F09A250V2A	F09A250V6 $\frac{1}{4}$ AS**	F09A250V25A
F09A250V3A	F09A250V7A	F09A250V30A
F09A250V3 $\frac{1}{2}$ A	F09A250V8A	—
F09A250V4AS**	F09A250V10A	—

Commercial version is BAN series. See BIF document 2046 for more information.

Military Standard MIL-F-15160/09

13/32" x 1½" Fuses

F09B250V $\frac{1}{10}$ A**	F09B250V1 $\frac{1}{4}$ A	F09B250V6 $\frac{1}{4}$ A
F09B250V1 $\frac{9}{100}$ A	F09B250V1 $\frac{1}{10}$ A	F09B250V8A
F09B250V $\frac{2}{10}$ A	F09B250V2A	F09B250V10A
F09B250V $\frac{3}{10}$ A	F09B250V2 $\frac{1}{2}$ A	F09B125V12A*
F09B250V $\frac{4}{10}$ A*	F09B250V2 $\frac{8}{10}$ S**	F09B125V15A
F09B250V $\frac{1}{2}$ A*	F09B250V3 $\frac{1}{10}$ A	F09B32V20A*
F09B250V $\frac{6}{10}$ A	F09B250V3 $\frac{1}{2}$ AS**	F09B32V25A
F09B250V $\frac{8}{10}$ A	F09B250V4A	F09B32V30A
F09B250V1A	F09B250V5A	—

Commercial version is FNM series. See BIF document 2028 for more information.

Military Qualified Product Listing

Fuses – Instruments, Power, and Telephone

MIL-F-15160

Military Standard MIL-F-15160/10

$1\frac{3}{32}$ " x $1\frac{1}{2}$ " Fuses

F10A250V1A	F10A250V5A	F10A250V15A
F10A250V2A	F10A250V6AS**	F10A125V20AS**
F10A250V3A	F10A250V8AS**	F10A125V30A*
F10A250V4AS**	F10A250V10A	—

Commercial version is MIN series. See BIF document 2047 for more information.

Military Standard MIL-F-15160/15

$\frac{9}{16}$ " x 2" Fuses

F15A250V1A	F15A250V6A	F15A250V20A
F15A250V2AS**	F15A250V8AS**	F15A250V25A
F15A250V3A	F15A250V10A	F15A250V30A
F15A250V5A	F15A250V15A	—

Military Standard MIL-F-15160/15

$\frac{9}{16}$ " x 2" Fuses

F15BR250V1A	F15BR250V6.25A*	F15BR250V20A
F15BR250V2A	F15BR250V8A	F15BR250V25A
F15BR250V3.2AS**	F15BR250V10A	F15BR250V30A
F15BR250V4AS**	F15BR250V12A	—
F15BR250V5A	F15BR250V15A	—

F15BR replaced F15B in October 1990.

Commercial version is FRN-R series. See BIF document 1019 for more information.

Military Standard MIL-F-15160/16

$1\frac{3}{16}$ " x 3" Fuses

F16A250V35A	F16A250V45A*	F16A250V60A
F16A250V40A	F16A250V50A	—

Military Standard MIL-F-15160/16

$1\frac{3}{16}$ " x 3" Fuses

F16BR250V35A	F16BR250V45A	F16BR250V60A
F16BR250V40A	F16BR250V50A	—

F16BR replaced F16B in October 1990.

Commercial version is FRN-R series. See BIF document 1019 for more information.

Military Standard MIL-F-15160/19

1" x $\frac{5}{8}$ " Fuses

F19BR250V70A	F19BR250V90A	—
F19BR250V80A	F19BR250V100A	—

F19BR replaced F19B in October 1990.

Commercial version is FRN-R series. See BIF document 1020 for more information.

Military Standard MIL-F-15160/20

$1\frac{1}{2}$ " x $\frac{7}{8}$ " Fuses

F20BR250V110A	F20BR250V150A	F20BR250V200A
F20BR250V125A	F20BR250V175A	—

F20BR replaced F20B in October 1990.

Commercial version is FRN-R series. See BIF document 1020 for more information.

Military Standard MIL-F-15160/27

F27A series is inactive for new design after December 1990.

Military Standard MIL-F-15160/28

F28A series is inactive for new design after December 1990.

Military Standard MIL-F-15160/29

F29A series is inactive for new design after December 1990.

Military Standard MIL-F-15160/30

F30A series is inactive for new design after December 1990.

Military Standard MIL-F-15160/36

F36A and F36B series are inactive for new design after December 1990.

Military Standard MIL-F-15160/37

F37A and F37B series are inactive for new design after December 1990.

Military Standard MIL-F-15160/38

F38A and F38B series are inactive for new design after December 1990.

Note: When silver-plated fuse caps are required, simply suffix the letter "S" to the Type Designation Number; i.e. "F19BR250V70AS."

*Indicates a product not available with silver-plated caps.

**Indicates a product available *only* with silver-plated caps.

Military Qualified Product Listing

Fuses – Instruments, Power, and Telephone

MIL-F-15160

Military Standard MIL-F-15160/39

F39A and F39B series are inactive for new design after December 1990.

Military Standard MIL-F-15160/40

F40A and F40B series are inactive for new design after December 1990.

Military Standard MIL-F-15160/50

$1\frac{3}{32}$ " x $1\frac{1}{2}$ " Fuses

F50A90V $\frac{1}{2}$ A*	F50A90V1 $\frac{1}{3}$ A*	F50A90V2A*
--------------------------	---------------------------	------------

Military Standard MIL-F-15160/52

F52A series was cancelled without replacement on January 1990.

Military Standard MIL-F-15160/60

$1\frac{3}{32}$ " x $1\frac{1}{2}$ " Fuses

F60C500V $\frac{1}{8}$ A	F60C500V2A	F60C500V10A
F60C500V $\frac{1}{4}$ A	F60C500V3A	F60C500V12AS**
F60C500V $\frac{3}{8}$ A	F60C500V4A	F60C500V15A
F60C500V $\frac{1}{2}$ A	F60C500V5A	F60C500V20A
F60C500V $\frac{3}{4}$ A	F60C500V6A	F60C500V25A
F60C500V1A	F60C500V7AS**	F60C500V30A
F60C500V1 $\frac{1}{2}$ AS**	F60C500V8A	—

Commercial version is KLM series. See BIF document 2020 for more information.

Military Standard MIL-F-15160/61

$\frac{9}{16}$ " x 2" Fuses

F61C500V1A	F61C500V5A	F61C500V15A
F61C500V2A	F61C500V6A	F61C500V20A
F61C500V3A	F61C500V8A	F61C500V25A
F61C500V4AS**	F61C500V10A	F61C500V30A

Commercial version is KLC series.

Military Standard MIL-F-15160/62

$1\frac{3}{16}$ " x 3" Fuses

F62C500V35A	F62C500V45A	F62C500V60A
F62C500V40A	F62C500V50A	—

Commercial version is KLC series.

Military Standard MIL-F-15160/63

1" x $5\frac{7}{8}$ " Fuses

F63C500V70A	F63C500V90A	—
F63C500V80A	F63C500V100A	—

Military Standard MIL-F-15160/64

$1\frac{1}{2}$ " x $7\frac{1}{8}$ " Fuses

F64C500V110A	F64C500V150A	F64C500V200A
F64C500V125A	F64C500V175A	—

Military Standard MIL-F-15160/65

2" x $8\frac{5}{8}$ " Fuses

F65C500V225A	F65C500V300A	F65C500V400A
F65C500V250A	F65C500V350A	—

Military Standard MIL-F-15160/66

$2\frac{1}{2}$ " x $11\frac{5}{8}$ " Fuses

F66C500V450A	F66C500V500A	F66C500V600A
--------------	--------------	--------------

Military Standard MIL-F-15160/67

F67A series was cancelled without replacement on October 1986.

Military Standard MIL-F-15160/70

F70A series was cancelled without replacement on October 1990.

Military Standard MIL-F-15160/71

F71A series was cancelled without replacement on October 1990.

Military Standard MIL-F-15160/72

F72A series was cancelled without replacement on January 1990.

Military Standard MIL-F-15160/73

F73A series was cancelled without replacement on January 1990.

Military Standard MIL-F-15160/74

F74A series was cancelled without replacement on January 1990.

Military Standard MIL-F-15160/76

F76A series was cancelled without replacement on January 1990.

Military Standard MIL-F-15160/77

1" x $5\frac{7}{8}$ " Fuses

F77A125V1A	F77A125V5A	F77A125V12A*
F77A125V2A	F77A125V8A	F77A125V15A
F77A125V3A	F77A125V10A	—

Note: When silver-plated fuse caps are required, simply suffix the letter "S" to the Type Designation Number; i.e. "F60C500V $\frac{1}{8}$ AS."

*Indicates a product not available with silver-plated caps.

**Indicates a product available *only* with silver-plated caps.

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.