

MIL-F-15160 military qualified fuses — instruments, power and telephone

**Military standard
MIL-F-15160/01 -
1/4" x 1" fuses†**

F01A125V-6/10A*
F01A125V-3/4A
F01A125V-8/10A
F01A125V1A
F01A125V1-1/4A
F01A125V1-1/2A
F01A125V1-6/10A*
F01A125V2A
F01A125V2-1/2A
F01A125V3A
F01A125V3-2/10A
F01A125V4A
F01A125V5A
F01A250V-1/2A

† These government designations are obsolete. Their appearance in this table is for historical reference only.

*** Commercial equivalent version is AGX. See data sheet 2041 for more information.

**Military standard
MIL-F-15160/02 -
1/4" x 1-1/4" Fuses**

F02A32V15A
F02A32V20A
F02A32V25A
F02A32V30A
F02B32V8A
F02B32V10A
F02B32V12A
F02B32V15A
F02A125V8A
F02A125V10A
F02A250V-1/2A
F02A250V-6/10AS**
F02A250V-3/4A
F02A250V1A
F02A250V1-1/4A
F02A250V1-1/2A
F02A250V1-6/10A
F02A250V2A
F02A250V2-1/2A
F02A250V3A
F02A250V4A
F02A250V5A
F02A250V6A

*** Commercial equivalent version is AGC. See data sheet 2543 for more information.

**Military standard
MIL-F-15160/02 -
1/4" x 1-1/4" fuses**

F02B125V4A
F02B125V5A
F02B125V6-1/4A
F02B125V7A
F02B250V-15/100A
F02B250V-3/16A
F02B250V-2/10A
F02B250V-1/4A
F02B250V-3/10A
F02B250V-3/8A
F02B250V-4/10A*
F02B250V-1/2A
F02B250V-6/10A
F02B250V-7/10A
F02B250V-3/4A
F02B250V-8/10A
F02B250V1A
F02B250V1-1/4A
F02B250V1-1/2A
F02B250V1-6/10A
F02B250V2A
F02B250V2-1/2A
F02B250V2-8/10S***
F02B250V3A
F02B250V3-2/10A*

*** Commercial equivalent version is MDL. See data sheet 2004 for more information.

**Military standard
MIL-F-15160/03 -
1/4"x 1-1/4" fuses**

F03B125V4A
F03B125V5A
F03B125V6-1/4A
F03B125V7A
F03B125V8A
F03B125V10A
F03B125V12A
F03B125V15A
F03B125V20A
F03B125V25A
F03B125V30A
F03B250V-1/10A
F03B250V1/8A
F03B250V-15/100A
F03B250V-3/16A
F03B250V-1/4A
F03B250V-3/10A*
F03B250V-3/8A
F03B250V-1/2A
F03B250V-6/10A
F03B250V-3/4A
F03B250V-8/10A*
F03B250V1A
F03B250V1-1/4A
F03B250V1-1/2A
F03B250V1-6/10A
F03B250V2A
F03B250V2-1/2A*
F03B250V2-8/10A*
F03B250V3A
F03B250V3-2/10A

*** Commercial equivalent version is MDA. See data sheet 2002 for more information.



Note: When silver-plated fuse caps are required, simply add suffix letter "S" to the type designation number; e.g., "F02A250V1/2AS."

* Not available with silver-plated caps

** Only available with silver-plated caps.

*** Commercial equivalent versions are for basic design reference only. These are NOT intended to be used as a substitute for the military part number.

**Military standard
MIL-F-15160/03 -
1/4" x 1-1/4" fuses**

F03A125V20A
F03A125V25A
F03A125V30A
F03A250V1A
F03A250V1-1/4A
F03A250V1-1/2A
F03A250V2A
F03A250V3A
F03A250V4A
F03A250V5A
F03A250V6A
F03A250V8A
F03A250V10A
F03A250V12A
F03A250V15A

*** Commercial equivalent version is
ABC. See data sheet 2000 for more
information.

**Military standard
MIL-F-15160/09 -
13/32" x 1-1/2" fuses**

F09A250V1A
F09A250V2A
F09A250V3A
F09A250V3-1/2A
F09A250V4AS**
F09A250V5A
F09A250V6A
F09A250V6-1/4AS**
F09A250V7A
F09A250V8A
F09A250V10A
F09A250V15A
F09A250V20A
F09A250V25A
F09A250V30A

*** Commercial equivalent version is
BAF. See data sheet 2011 for more
information.

**Military standard
MIL-F-15160/09 -
13/32" x 1-1/2" fuses†**

F09B32V20A*
F09B32V25A
F09B32V30A
F09B125V15A
F09B250V-1/10A**
F09B250V-15/100A
F09B250V-2/10A
F09B250V-3/10A
F09B250V-4/10A*
F09B250V-1/2A*
F09B250V-8/10A
F09B250V1A
F09B250V1-1/4A
F09B250V1-6/10A
F09B250V2A
F09B250V2-1/2A
F09B250V2-8/10S**
F09B250V3-2/10A
F09B250V3-1/2AS**
F09B250V4A
F09B250V5A
F09B250V5-6/10A
F09B250V6-1/4A
F09B250V8A
F09B250V10A

† These government designations are
obsolete. Their appearance in this
table is for historical reference only.
*** Commercial equivalent version
is FNM. See data sheet 2028 for
more information.

**Military standard
MIL-F-15160/10 -
13/32" x 1-1/2" fuses†**

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

† These government designations are
obsolete. Their appearance in this
table is for historical reference only.
*** Commercial equivalent version is
MIN. See data sheet 2047 for more
information

Note: When silver-plated fuse caps are required, simply add suffix letter "S" to the type designation number; e.g., "F02A250V1/2AS."

* Not available with silver-plated caps

** Only available with silver-plated caps.

*** Commercial equivalent versions are for basic design reference only. These are NOT intended to be used as a substitute for the military part number.

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.

Military Standard MIL-F-15160/07 — F07A and F07B series are inactive for new design after January 1970. Non-military equivalent is AGU.

**Military standard
MIL-F-15160/15 -
9/16" x 2" fuses**

F15A250V1A
F15A250V3A
F15A250V6A
F15A250V10A
F15A250V15A
F15A250V20A
F15A250V25A
F15A250V30A

**Military standard
MIL-F-15160/15 -
9/16" x 2" fuses**

F15BR250V1A
F15BR250V1-6/10A
F15BR250V2A
F15BR250V2-1/2A
F15BR250V3-2/10AS**
F15BR250V4AS**
F15BR250V5A
F15BR250V6-1/4A*
F15BR250V8A
F15BR250V10A
F15BR250V12A
F15BR250V20A
F15BR250V25A
F15BR250V30A
F15BR replaced F15B in October 1990.

*** Commercial equivalent version is FRN-R. See data sheet 1019 for more information.

**Military standard
MIL-F-15160/16 -
13/16" x 3" fusest**

F16A250V35A
F16A250V40A
F16A250V45A*
F16A250V50A
F16A250V60A

† These government designations are obsolete. Their appearance in this table is for historical reference only.

**Military standard
MIL-F-15160/16 -
13/16" x 3" fusest**

F16BR250V35A
F16BR250V40A
F16BR250V45A
F16BR250V50A
F16BR250V60A

F16BR replaced F16B in October 1990.

† These government designations are obsolete. Their appearance in this table is for historical reference only.

*** Commercial equivalent version is FRN-R. See data sheet 1019 for more information.

**Military standard
MIL-F-15160/19 -
1" x 5-7/8" fusest**

F19BR250V70A
F19BR250V80A
F19BR250V90A
F19BR250V100A
F19BR replaced F19B in October 1990.

† These government designations are obsolete. Their appearance in this table is for historical reference only.

*** Commercial equivalent version is FRN-R. See data sheet 1020 for more information.

**Military standard
MIL-F-15160/20 -
1-1/2" x 7-1/8" fusest**

F20BR250V110A
F20BR250V125A
F20BR250V150A
F20BR250V175A
F20BR250V200A
F20BR replaced F20B in October 1990.

† These government designations are obsolete. Their appearance in this table is for historical reference only.

*** Commercial equivalent version is FRN-R. See data sheet 1020 for more information.

Note: When silver-plated fuse caps are required, simply suffix the letter "S" to the Type Designation Number; i.e., "F02A250V1/2AS."

* Not available with silver-plated caps

** Only available with silver-plated caps.

*** Commercial equivalent versions are for basic design reference only. These are NOT intended to be used as a substitute for the military part number.

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.

Military standard MIL-F-15160/60 - 13/32" x 1-1/2" fuses

F60C500V-1/8A
F60C500V-1/4A
F60C500V-3/8A
F60C500V-1/2A
F60C500V-3/4A
F60C500V1A
F60C500V2A
F60C500V3A
F60C500V5A
F60C500V6A
F60C500V8A
F60C500V10A
F60C500V15A
F60C500V20A
F60C500V25A
F60C500V30A

*** Commercial equivalent version is KLM. See data sheet 2020 for more information.

Military standard MIL-F-15160/61 - 9/16" x 2" fuses

F61C500V1A
F61C500V2A
F61C500V3A
F61C500V5A
F61C500V6A
F61C500V8A
F61C500V10A
F61C500V15A
F61C500V20A
F61C500V25A
F61C500V30A

*** Commercial equivalent version is KLC.

Military standard MIL-F-15160/62 - 13/16" x 3" fusest

F62C500V35A
F62C500V40A
F62C500V45A
F62C500V50A
F62C500V60A

† These government designations are obsolete. Their appearance in this table is for historical reference only.
*** Commercial equivalent version is KLC.

Military standard MIL-F-15160/66 - 2-1/2" x 11-5/8" fusest

F66C500V450A
F66C500V500A
F66C500V600A

† These government designations are obsolete. Their appearance in this table is for historical reference only.

Military standard MIL-F-15160/63 - 1" x 5-7/8" fuses

F63C500V70A
F63C500V80A
F63C500V90A
F63C500V100A

Military standard MIL-F-15160/64 - 11/2" x 71/8" fuses

F64C500V110A
F64C500V125A
F64C500V150A
F64C500V175A
F64C500V200A

Military standard MIL-F-15160/65 - 2" x 8-5/8" fuses

F65C500V225A
F65C500V250A
F65C500V300A
F65C500V350A
F65C500V400A

Note: When silver-plated fuse caps are required, simply suffix the letter "S" to the Type Designation Number; i.e., "F02A250V1/2AS."

* Not available with silver-plated caps

** Only available with silver-plated caps.

*** Commercial equivalent versions are for basic design reference only. These are NOT intended to be used as a substitute for the military part number.

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 — F77A Series was cancelled without replacement on June 2000.

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 — F50A Series was cancelled without replacement on June 2000.

Military Standard MIL-F-15160/52 — F52A Series was cancelled without replacement on January 1990.

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