

# **Military Qualified Product Listing**

## **MIL-F-15160 Fuses - Instruments, Power and Telephone**

Note: When silver-plated fuse caps are required, simply suffix the letter "S" to the Type Designation Number; i.e., "F02A250V/AS."

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

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

\*\*\* Commercial equivalent part number is for basic design reference only. Not intended to be used as a substitute for the military part number.

# Military Qualified Product Listing

## MIL-F-15160 Fuses - Instruments, Power and Telephone

Military Standard MIL-F-15160/10 1 <sup>3</sup> / <sub>32</sub> " x 1 <sup>1</sup> / <sub>2</sub> " Fuses
F10A250V1A F10A250V2A F10A250V3A F10A250V4AS** F10A250V5A F10A250V6AS** F10A250V8AS** F10A250V10A F10A250V15A F10A125V20AS** F10A125V30A*

\*\*\* Commercial version is MIN Series. See Data Sheet 2047 for more information.

Military Standard MIL-F-15160/15 1 <sup>3</sup> / <sub>16</sub> " x 2" Fuses
F15A250V1A F15A250V3A F15A250V6A F15A250V10A F15A250V15A F15A250V20A F15A250V25A F15A250V30A

Military Standard MIL-F-15160/15 1 <sup>3</sup> / <sub>16</sub> " x 2" Fuses
F15BR250V1A F15BR250V1 <sup>1</sup> / <sub>10</sub> A F15BR250V2A F15BR250V2 <sup>1</sup> / <sub>2</sub> A F15BR250V3 <sup>1</sup> / <sub>10</sub> AS** F15BR250V4AS** F15BR250V5A F15BR250V6 <sup>1</sup> / <sub>4</sub> A* F15BR250V8A F15BR250V10A F15BR250V12A F15BR250V20A F15BR250V25A F15BR250V30A

F15BR replaced F15B in October 1990.

\*\*\* Commercial version is FRN-R Series. See Data Sheet 1019 for more information.

Military Standard MIL-F-15160/16 1 <sup>3</sup> / <sub>16</sub> " x 3" Fuses
F16A250V35A F16A250V40A F16A250V45A* F16A250V50A F16A250V60A

### 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-15160/16 1 <sup>3</sup> / <sub>16</sub> " x 3" Fuses
F16BR250V35A F16BR250V40A F16BR250V45A F16BR250V50A F16BR250V60A

F16BR replaced F16B in October 1990.

\*\*\* Commercial version is FRN-R Series. See Data Sheet 1019 for more information.

Military Standard MIL-F-15160/19 1" x 5 <sup>1</sup> / <sub>8</sub> " Fuses
F19BR250V70A F19BR250V80A F19BR250V90A F19BR250V100A

F19BR replaced F19B in October 1990.

\*\*\* Commercial version is FRN-R Series. See Data Sheet 1020 for more information.

Military Standard MIL-F-15160/20 1 <sup>1</sup> / <sub>2</sub> " x 7 <sup>1</sup> / <sub>8</sub> " Fuses
F20BR250V110A F20BR250V125A F20BR250V150A F20BR250V175A F20BR250V200A

F20BR replaced F20B in October 1990.

\*\*\* Commercial version is FRN-R Series. 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/AS."

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

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

\*\*\* Commercial equivalent part number is for basic design reference only. Not intended to be used as a substitute for the military part number.

# Military Qualified Product Listing

## MIL-F-15160 Fuses - Instruments, Power and Telephone

### 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.

### Military Standard MIL-F-15160/60 13/32" x 1 1/2" Fuses

F60C500V1/2A  
F60C500V1/4A  
F60C500V1/8A  
F60C500V1/2A  
F60C500V1/4A  
F60C500V1A  
F60C500V2A  
F60C500V3A  
F60C500V5A  
F60C500V6A  
F60C500V8A  
F60C500V10A  
F60C500V15A  
F60C500V20A  
F60C500V25A  
F60C500V30A

\*\*\* Commercial version is KLM Series. See Data Sheet 2020 for more information.

### Military Standard MIL-F-15160/61 5/16" x 2" Fuses

F61C500V1A  
F61C500V2A  
F61C500V3A  
F61C500V5A  
F61C500V6A  
F61C500V8A  
F61C500V10A  
F61C500V15A  
F61C500V20A  
F61C500V25A  
F61C500V30A

\*\*\* Commercial version is KLC Series.

### Military Standard MIL-F-15160/62 13/16" x 3" Fuses

F62C500V35A  
F62C500V40A  
F62C500V45A  
F62C500V50A  
F62C500V60A

\*\*\* Commercial version is KLC Series.

### Military Standard MIL-F-15160/63 1" x 5/8" Fuses

F63C500V70A  
F63C500V80A  
F63C500V90A  
F63C500V100A

### Military Standard MIL-F-15160/64 1 1/2" x 7/8" Fuses

F64C500V110A  
F64C500V125A  
F64C500V150A  
F64C500V175A  
F64C500V200A

### Military Standard MIL-F-15160/65 2" x 8 5/8" Fuses

F65C500V225A  
F65C500V250A  
F65C500V300A  
F65C500V350A  
F65C500V400A

### Military Standard MIL-F-15160/66 2 1/2" x 11 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

F77A Series was cancelled without replacement on June 2000.

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

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

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

\*\*\* Commercial equivalent part number is for basic design reference only. Not intended to be used as a substitute for the military part number.

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