

## **Military Qualified Product Listing** MIL-F-15160 Fuses - Instruments, Power and Telephone

Military Standard MIL-F-15160/01 <sup>1</sup> /4" x 1" Fuses	Military Standard MIL-F-15160/02 1/4" x 11/4" Fuses	Military Standard MIL-F-15160/02 1/4" x 11/4" Fuses	Military Standard MIL-F-15160/03 <sup>1</sup> /4" x 1 <sup>1</sup> /4" Fuses
F01A125V <sup>6</sup> /10A*	F02A32V15A	F02B125V4A	F03A125V20A
F01A125V <sup>3</sup> / <sub>4</sub> A	F02A32V20A	F02B125V5A	F03A125V25A
F01A125V%10A	F02A32V25A	F02B125V6 <sup>1</sup> / <sub>4</sub> A	F03A125V30A
F01A125V1A		F02B125V7A	F03A250V1A
F01A125V14	F02A32V30A	F02B250V <sup>15</sup> /100A	F03A250V1 <sup>1</sup> / <sub>4</sub> A
	F02B32V8A	F02B250V <sup>3</sup> /10A	F03A250V11/2A
F01A125V1½A	F02B32V10A	F02B250V/16A	F03A250V2A
F01A125V1%10A*	F02B32V12A		F03A250V3A
F01A125V2A	F02B32V15A	F02B250V <sup>1</sup> /4A	F03A250V3A
F01A125V21/2A	F02A125V8A	F02B250V <sup>3</sup> /10A	F03A250V5A
F01A125V3A	F02A125V10A	F02B250V%A	
F01A125V3 <sup>2</sup> /10A	F02A250V <sup>1</sup> / <sub>2</sub> A	F02B250V <sup>4</sup> /10A*	F03A250V6A
F01A125V4A	F02A250V <sup>6</sup> /10AS**	F02B250V <sup>1</sup> / <sub>2</sub> A	F03A250V8A
F01A125V5A	F02A250V <sup>3</sup> / <sub>4</sub> A	F02B250V <sup>6</sup> /10A	F03A250V10A
F01A250V1/2A	F02A250V1A	F02B250V <sup>7</sup> /10A	F03A250V12A
*** Commercial version is AGX	F02A250V1 <sup>1</sup> / <sub>4</sub> A	F02B250V <sup>3</sup> / <sub>4</sub> A	F03A250V15A
Series. See Data Sheet 2041 for	F02A250V11/2A	F02B250V <sup>8</sup> /10A	*** Commercial version is ABC
more information.	F02A250V1%/10A	F02B250V1A	Series. See Data Sheet 2000 for
	F02A250V2A	F02B250V1 <sup>1</sup> / <sub>4</sub> A	more information.
Military Standard MIL-F-15160/03	F02A250V2A	F02B250V1½A	
1/4"x 11/4" Fuses	F02A250V272A F02A250V3A	F02B250V1%	Militory Standard MIL E 15100/00
F03B125V4A	F02A250V3A F02A250V4A	F02B250V2A	Military Standard MIL-F-15160/09
F03B125V5A		F02B250V2 <sup>1</sup> / <sub>2</sub> A	<sup>13</sup> / <sub>32</sub> " x 1 <sup>1</sup> / <sub>2</sub> " Fuses
F03B125V6 <sup>1</sup> /4A	F02A250V5A	F02B250V2 <sup>8</sup> / <sub>10</sub> S**	F09B32V20A*
F03B125V7A	F02A250V6A	F02B250V27105	F09B32V25A
F03B125V8A	*** Commercial version is AGC		F09B32V30A
F03B125V10A	Series. See Data Sheet 2001 for	F02B250V3 <sup>2</sup> /10A*	F09B125V15A
F03B125V12A	more information.	*** Commercial version is MDL	F09B250V <sup>1</sup> /10A**
F03B125V15A		Series. See Data Sheet 2004 for	F09B250V <sup>15</sup> /100A
F03B125V20A		more information.	F09B250V <sup>2</sup> /10A
			F09B250V <sup>3</sup> /10A
F03B125V25A	Military Standard MIL-F-15160/09	Military Standard MIL-F-15160/05	F09B250V <sup>4</sup> /1₀A*
F03B125V30A	<sup>13</sup> / <sub>32</sub> " x 1 <sup>1</sup> / <sub>2</sub> " Fuses	FOFA and FOFD parias senselled	F09B250V <sup>1</sup> / <sub>2</sub> A*
F03B250V <sup>1</sup> /10A	F09A250V1A	F05A and F05B series cancelled	F09B250V <sup>8</sup> /10A
F03B250V <sup>1</sup> / <sub>8</sub> A	F09A250V2A	without replacement on January 1976.	F09B250V1A
F03B250V <sup>15</sup> /100A	F09A250V3A	Military Observational Mills E 4 54 00/00	F09B250V1¼A
F03B250V <sup>3</sup> / <sub>16</sub> A	F09A250V3A	Military Standard MIL-F-15160/06	F09B250V1%
F03B250V <sup>1</sup> / <sub>4</sub> A	F09A250V3 /2A F09A250V4AS**	F06A and F06B series are inactive for	F09B250V2A
F03B250V¾0A*			F09B250V2A
F03B250V <sup>3</sup> / <sub>8</sub> A	F09A250V5A	new design after January 1970.	
F03B250V <sup>1</sup> / <sub>2</sub> A	F09A250V6A	Non-military equivalent is ABS Series.	F09B250V2 <sup>8</sup> / <sub>10</sub> S**
F03B250V%10A	F09A250V61/4AS**	Military Otandard MIL 5 45400/07	F09B250V3 <sup>2</sup> /10A
F03B250V <sup>3</sup> / <sub>4</sub> A	F09A250V7A	Military Standard MIL-F-15160/07	F09B250V31/2AS**
F03B250V <sup>8</sup> /10A*	F09A250V8A	F07A and F07B series are inactive for	F09B250V4A
F03B250V1A	F09A250V10A		F09B250V5A
F03B250V11/4A	F09A250V15A	new design after January 1970.	F09B250V5%10A
F03B250V11/2A	F09A250V20A	Non-military equivalent is AGU Series.	F09B250V6 <sup>1</sup> / <sub>4</sub> A
F03B250V1 <sup>6</sup> / <sub>10</sub> A	F09A250V25A		F09B250V8A
F03B250V2A	F09A250V30A		F09B250V10A
F03B250V2A	*** Commercial version is BAN		*** Commercial version is FNM
	Series. See Data Sheet 2046 for		Series. See Data Sheet 2028 for
F03B250V2 <sup>8</sup> /10A*	more information.		more information.
F03B250V3A		red simply suffix the latter "0" to the Tran Day!	
F03B250V3 <sup>2</sup> /10A		red, simply suffix the letter "S" to the Type Designation	gnauon Number; I.e., "FU2A25UV 1/2A5."
*** Commercial version is MDA	*Indicates a product not available with silver		
Series. See Data Sheet 2002 for	**Indicates a product available only with silve		a constant and a state of the first the second state of the
more information.		r basic design reference only. Not intended to b	e used as a substitute for the military part
	number.		

Data Sheet 2089

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# Military Qualified Product Listing

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

Military Standard MIL-F-15160/10 <sup>13</sup> / <sub>22</sub> " x 1 <sup>1</sup> / <sub>2</sub> " Fuses           F10A250V1A           F10A250V2A           F10A250V3A           F10A250V4AS**           F10A250V5A           F10A250V6AS**           F10A250V6AS**           F10A250V10A           F10A250V10A           F10A250V10A           F10A125V20AS**           F10A125V20AS**           F10A125V30A*           **** Commercial version is MIN           Series. See Data Sheet 2047 for more information.	Military Standard MIL-F-15160/15 <sup>9</sup> /16" x 2" Fuses F15A250V1A F15A250V3A F15A250V6A F15A250V10A F15A250V15A F15A250V20A F15A250V25A F15A250V30A	Military Standard MIL-F-15160/15%" x 2" FusesF15BR250V1AF15BR250V1/huAF15BR250V2AF15BR250V2/kAF15BR250V3/huAS**F15BR250V3/huAS**F15BR250V4AS**F15BR250V6/kA*F15BR250V6/kA*F15BR250V10AF15BR250V12AF15BR250V20AF15BR250V20AF15BR250V20AF15BR250V20AF15BR250V20AF15BR250V30AF15BR replaced F15B in October1990.*** Commercial version is FRN-RSeries. See Data Sheet 1019 for more information.	Military Standard MIL-F-15160/16 <sup>13</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-15160/16	Military Standard MIL-F-15160/19 1" x 5%" Fuses	Military Standard MIL-F-15160/20 11/2" x 71/8"Fuses	Military Standard MIL-F-15160/30
<sup>13</sup> /16" 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.	F19BR250V70A F19BR250V80A F19BR250V90A F19BR250V100A F19BR replaced F19B in October 1990. *** Commercial version is FRN-R Series. See Data Sheet 1020 for more information.	F20BR250V110A F20BR250V125A F20BR250V125A F20BR250V150A F20BR250V200A F20BR250V200A F20BR replaced F20B in October 1990. *** Commercial version is FRN-R Series. See Data Sheet 1020 for more information.	<ul> <li>F30A Series is inactive for new design after December 1990.</li> <li>Military Standard MIL-F-15160/36</li> <li>F36A and F36B Series are inactive for new design after December 1990.</li> <li>Military Standard MIL-F-15160/37</li> <li>F37A and F37B Series are inactive for new design after December 1990.</li> </ul>

#### Military Standard MIL-F-15160/38

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

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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**

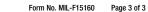
Military Standard MIL-F-15160/39	Military Standard MIL-F-15160/60	Military Standard MIL-F-15160/61 %" x 2" Fuses	Military Standard MIL-F-15160/62 13/16" x 3" Fuses
F39A and F39B Series are inactive for new design after December 1990.	F60C500V <sup>1</sup> / <sub>8</sub> A F60C500V <sup>1</sup> / <sub>8</sub> A	F61C500V1A F61C500V2A	F62C500V35A F62C500V40A
Military Standard MIL-F-15160/40	F60C500V <sup>3</sup> / <sub>8</sub> A F60C500V <sup>1</sup> / <sub>2</sub> A	F61C500V3A F61C500V5A	F62C500V45A F62C500V50A
F40A and F40B Series are inactive for	F60C500V <sup>3</sup> / <sub>4</sub> A F60C500V1A	F61C500V6A F61C500V8A	F62C500V60A *** Commercial version is KLC
new design after December 1990. Military Standard MIL-F-15160/50	F60C500V2A F60C500V3A F60C500V5A F60C500V6A F60C500V8A F60C500V10A F60C500V15A	F61C500V10A F61C500V15A F61C500V20A F61C500V25A F61C500V25A F61C500V30A	Series.
-50A Series was cancelled without replacement on June 2000.			
Military Standard MIL-F-15160/52		*** Commercial version is KLC Series.	
F52A Series was cancelled without replacement on January 1990.	F60C500V20A F60C500V25A F60C500V30A		
	*** Commercial version is KLM Series. See Data Sheet 2020 for more information.		
Military Standard MIL-F-15160/63 1" x 5%" Fuses	Military Standard MIL-F-15160/64	Military Standard MIL-F-15160/65 2" x 8 <sup>5</sup> / <sub>6</sub> " Fuses	Military Standard MIL-F-15160/6 21/2" x 115/2"Fuses
F63C500V70A F63C500V80A F63C500V90A F63C500V100A	F64C500V110A F64C500V125A F64C500V150A F64C500V175A F64C500V200A	F65C500V225A F65C500V250A F65C500V300A F65C500V350A F65C500V350A F65C500V400A	F66C500V450A F66C500V500A F66C500V600A
		Military Standard MIL-F-15160/67	Military Standard MIL-F-15160/73
		F67A Series was cancelled without replacement on October 1986.	F73A Series was cancelled without replacement on January 1990.
		Military Standard MIL-F-15160/70	Military Standard MIL-F-15160/74
		F70A Series was cancelled without replacement on October 1990.	F74A Series was cancelled without replacement on January 1990.
		Military Standard MIL-F-15160/71	Military Standard MIL-F-15160/76
Note: When silver-plated fuse caps are required, simply suffix the letter "S" to the Type Designation Number; i.e., "F02A250V'/ <sub>2</sub> 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 a substitute free military and the military and the product of the military and		F71A Series was cancelled without replacement on October 1990.	F76A Series was cancelled without replacement on January 1990.
		Military Standard MIL-F-15160/72	Military Standard MIL-F-15160/77
		F72A Series was cancelled without replacement on January 1990.	F77A Series was cancelled without replacement on June 2000.

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to be used as a substitute for the military part number.





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