

Military Fuses and Fuseholders

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Military Fuses and Fuseholders

Fuses

Approved to MIL-PRF-15160

| F09A FUSES | | MIL-PRF-15160/9 (Commercial Equivalent — BLN Series) | |
|----------------------|--------------------|---|--|
| MIL Type Designation | Nickel-Plated Caps | Silver-Plated Caps | |
| F09A 250V 1A | 594 001 | 594 001S | |
| F09A 250V 2A | 594 002 | 594 002S | |
| F09A 250V 3A | 594 003 | 594 003S | |
| F09A 250V 4A | 594 004 | 594 004S | |
| F09A 250V 5A | 594 005 | 594 005S | |
| F09A 250V 6A | 594 006 | 594 006S | |
| F09A 250V 7A | 594 007 | 594 007S | |
| F09A 250V 8A | 594 008 | 594 008S | |
| F09A 250V 10A | 594 010 | 594 010S | |
| F09A 250V 12A | 594 012 | 594 012S | |
| F09A 250V 15A | 594 015 | 594 015S | |
| F09A 250V 20A | 594 020 | 594 020S | |
| F09A 250V 25A | 594 025 | 594 025S | |
| F09A 250V 30A | 594 030 | 594 030S | |

| F09B FUSES | | MIL-PRF-15160/9 (Commercial Equivalent — FLM Series) | |
|--|--------------------|---|--|
| MIL Type Designation | Nickel-Plated Caps | Silver-Plated Caps | |
| F09B 250V 3/10A | 593 .300 | 593 .300S | |
| F09B 250V 4/10A | 593 .400 | 593 .400S | |
| F09B 250V 1/2A | 593 .500 | 593 .500S | |
| F09B 250V 6/10A | 593 .600 | 593 .600S | |
| F09B 250V 8/10A | 593 .800 | 593 .800S | |
| F09B 250V 1A | 593 001 | 593 001S | |
| F09B 250V 1 ¹ / ₈ A | 593 1.12 | 593 1.12S | |
| F09B 250V 1 ¹ / ₄ A | 593 1.25 | 593 1.25S | |
| F09B 250V 1 ¹ / ₁₀ A | 593 01.4 | 593 01.4S | |
| F09B 250V 1 ¹ / ₂ A | 593 01.5 | 593 01.5S | |
| F09B 250V 1 ⁶ / ₁₀ A | 593 01.6 | 593 01.6S | |
| F09B 250V 1 ⁸ / ₁₀ A | 593 01.8 | 593 01.8S | |
| F09B 250V 2A | 593 002 | 593 002S | |
| F09B 250V 2 ¹ / ₄ A | 593 2.25 | 593 2.25S | |
| F09B 250V 2 ¹ / ₂ A | 593 02.5 | 593 02.5S | |
| F09B 250V 2 ⁸ / ₁₀ A | 593 02.8 | 593 02.8S | |
| F09B 250V 3A | 593 003 | 593 003S | |
| F09B 250V 3 ² / ₁₀ A | 593 03.2 | 593 03.2S | |
| F09B 250V 3 ¹ / ₂ A | 593 03.5 | 593 03.5S | |
| F09B 250V 4A | 593 004 | 593 004S | |
| F09B 250V 4 ¹ / ₂ A | 593 04.5 | 593 04.5S | |
| F09B 250V 5A | 593 005 | 593 005S | |
| F09B 250V 5 ⁶ / ₁₀ A | 593 05.6 | 593 05.6S | |
| F09B 250V 6A | 593 006 | 593 006S | |
| F09B 250V 6 ¹ / ₄ A | 593 6.25 | 593 6.25S | |
| F09B 250V 7A | 593 007 | 593 007S | |
| F09B 250V 8A | 593 008 | 593 008S | |
| F09B 250V 9A | 593 009 | 593 009S | |
| F09B 250V 10A | 593 010 | 593 010S | |
| F09B 125V 12A | 593 012 | 593 012S | |
| F09B 125V 15A | 593 015 | 593 015S | |
| F09B 32V 20A | 593 020 | 593 020S | |
| F09B 32V 25A | 593 025 | 593 025S | |
| F09B 32V 30A | 593 030 | 593 030S | |

| F60C FUSES | | MIL-PRF-15160/60 (Commercial Equivalent — KLK Series) | |
|---|--------------------|--|--|
| MIL Type Designation | Nickel-Plated Caps | Silver-Plated Caps | |
| F60C 500V 1/8A | 592 .125 | 592 .125S | |
| F60C 500V 2/10A | 592 .200 | 592 .200S | |
| F60C 500V 1/4A | 592 .250 | 592 .250S | |
| F60C 500V 3/10A | 592 .300 | 592 .300S | |
| F60C 500V 3/8A | 592 .375 | 592 .375S | |
| F60C 500V 1/2A | 592 .500 | 592 .500S | |
| F60C 500V 3/4A | 592 .750 | 592 .750S | |
| F60C 500V 1A | 592 001 | 592 001S | |
| F60C 500V 1 ¹ / ₂ A | 592 01.5 | 592 01.5S | |
| F60C 500V 2A | 592 002 | 592 002S | |
| F60C 500V 3A | 592 003 | 592 003S | |
| F60C 500V 4A | 592 004 | 592 004S | |
| F60C 500V 5A | 592 005 | 592 005S | |
| F60C 500V 6A | 592 006 | 592 006S | |
| F60C 500V 8A | 592 008 | 592 008S | |
| F60C 500V 10A | 592 010 | 592 010S | |
| F60C 500V 15A | 592 015 | 592 015S | |
| F60C 500V 20A | 592 020 | 592 020S | |
| F60C 500V 25A | 592 025 | 592 025S | |
| F60C 500V 30A | 592 030 | 592 030S | |

NOTES: 1. The suffix letter "S" added to the type designation indicates that silver-plated fuse caps are required.
For example: F02A 250V 3/4A S.

2. Boldface numbers indicate series; light type numbers indicate amperage value.

Military Fuses and Fuseholders

Fuses

Approved to MIL-PRF-23419

FM02 FUSES MIL-PRF-23419/2 (Commercial Equivalent — 273 Series MICRO™ fuses)

| MIL Type Designation | Catalog Number |
|----------------------|----------------|
| FM02A 125V 1/500A | 274.002 |
| FM02A 125V 1/200A | 274.005 |
| FM02A 125V 1/100A | 274.010 |
| FM02A 125V 1/64A | 274.015 |
| FM02A 125V 1/32A | 274.031 |
| FM02A 125V 1/16A | 274.062 |
| FM02A 125V 1/10A | 274.100 |
| FM02A 125V 1/8A | 274.125 |
| FM02A 125V 2/10A | 274.200 |
| FM02A 125V 1/4A | 274.250 |
| FM02A 125V 3/10A | 274.300 |
| FM02A 125V 4/10A | 274.400 |
| FM02A 125V 1/2A | 274.500 |
| FM02A 125V 6/10A | 274.600 |
| FM02A 125V 3/4A | 274.750 |
| FM02A 125V 1A | 274.001 |
| FM02A 125V 1½A | 274.015 |
| FM02A 125V 2A | 274.002 |
| FM02A 125V 3A | 274.003 |
| FM02A 125V 4A | 274.004 |
| FM02A 125V 5A | 274.005 |

FM04 FUSES MIL-PRF-23419/4 (Commercial Equivalent — 275 Series PICO® fuses)

Not recommended for new design — use FM 10

| MIL Type Designation | Catalog Number |
|----------------------|----------------|
| FM04A 125V 1/16A | 277.062 |
| FM04A 125V 1/8A | 277.125 |
| FM04A 125V 1/4A | 277.250 |
| FM04A 125V 3/8A | 277.375 |
| FM04A 125V 1/2A | 277.500 |
| FM04A 125V 3/4A | 277.750 |
| FM04A 125V 1A | 277.001 |
| FM04A 125V 1½A | 277.015 |
| FM04A 125V 2A | 277.002 |
| FM04A 125V 3A | 277.003 |
| FM04A 125V 4A | 277.004 |
| FM04A 125V 5A | 277.005 |
| FM04A 125V 7A | 277.007 |
| FM04A 125V 10A | 277.010 |
| FM04A 32V 15A | 277.015 |

FM07 FUSES MIL-PRF-23419/7 (Commercial Equivalent — 262 Series MICRO™ fuses)

| MIL Type Designation | Catalog Number |
|----------------------|----------------|
| FM07A 125V 1/500A | 269.002 |
| FM07A 125V 1/200A | 269.005 |
| FM07A 125V 1/100A | 269.010 |
| FM07A 125V 1/64A | 269.015 |
| FM07A 125V 1/32A | 269.031 |
| FM07A 125V 1/20A | 269.050 |
| FM07A 125V 1/16A | 269.062 |
| FM07A 125V 1/10A | 269.100 |
| FM07A 125V 1/8A | 269.125 |
| FM07A 125V 2/10A | 269.200 |
| FM07A 125V 1/4A | 269.250 |
| FM07A 125V 3/10A | 269.300 |
| FM07A 125V 4/10A | 269.400 |
| FM07A 125V 1/2A | 269.500 |
| FM07A 125V 6/10A | 269.600 |
| FM07A 125V 7/10A | 269.700 |
| FM07A 125V 3/4A | 269.750 |
| FM07A 125V 8/10A | 269.800 |
| FM07A 125V 1A | 269.001 |
| FM07A 125V 1½A | 269.015 |
| FM07A 125V 2A | 269.002 |
| FM07A 125V 3A | 269.003 |
| FM07A 125V 4A | 269.004 |
| FM07A 125V 5A | 269.005 |

FM08 FUSES MIL-PRF-23419/8 (Commercial Equivalent — 265 Series PICO® fuses)

| MIL Type Designation | Catalog Number |
|----------------------|----------------|
| FM08A 125V 1/8A | 267.125 |
| FM08A 125V 1/4A | 267.250 |
| FM08A 125V 3/8A | 267.375 |
| FM08A 125V 1/2A | 267.500 |
| FM08A 125V 3/4A | 267.750 |
| FM08A 125V 1A | 267.001 |
| FM08A 125V 1½A | 267.015 |
| FM08A 125V 2A | 267.002 |
| FM08A 125V 2½A | 267.025 |
| FM08A 125V 3A | 267.003 |
| FM08A 125V 4A | 267.004 |
| FM08A 125V 5A | 267.005 |
| FM08A 125V 7A | 267.007 |
| FM08A 125V 10A | 267.010 |
| FM08A 32V 15A | 267.015 |

FM10 FUSES MIL-PRF-23419/10 (Commercial Equivalent — 251 Series PICO® fuses)

| MIL Type Designation | Catalog Number |
|----------------------|----------------|
| FM10A 125V 1/16A | 253.062 |
| FM10A 125V 1/8A | 253.125 |
| FM10A 125V 1/4A | 253.250 |
| FM10A 125V 3/8A | 253.375 |
| FM10A 125V 1/2A | 253.500 |
| FM10A 125V 3/4A | 253.750 |
| FM10A 125V 1A | 253.001 |
| FM10A 125V 1½A | 253.015 |
| FM10A 125V 2A | 253.002 |
| FM10A 125V 3A | 253.003 |
| FM10A 125V 4A | 253.004 |
| FM10A 125V 5A | 253.005 |
| FM10A 125V 7A | 253.007 |
| FM10A 125V 10A | 253.010 |
| FM10A 32V 15A | 253.015 |

Military Fuses and Fuseholders

Fuses

Approved to DSCC Drawing No. 87108

FUSEHOLDERS

Approved to MIL-PRF-19207

| MIL Specification | Type Designation | Catalog Number | Type | Specifications | | Commercial Equivalent | |
|-------------------|------------------|----------------|-------------------|-------------------|---------------|-----------------------|---------------|
| | | | | Electrical Rating | For Fuse Type | Catalog Number | Voltage Range |
| MIL-PRF19207/11 | FHN20G | 342 025 | Drip-Proof | 20A 250V Max | 3AG, F02, F03 | 342 004P | 250V Max |
| MIL-PRF19207/16 | FHN26G2 | 342 024 | Drip-Proof | 30A 250V Max | 3AG, F02, F03 | 342 012P | 250V Max |
| MIL-PRF19207/16 | FHN26W | 342 021 | Water-Tight | 30A 250V Max | 3AG, F02, F03 | 342 006 | 250V Max |
| MIL-PRF19207/36 | FHN55W | 340 267 | Water-Tight — RFI | 30A 250V Max | 3AG, F02, F03 | — | 250V Max |

NOTE: Boldface numbers of catalog number indicate series; light type numbers indicate amperage value.