

Military Fuses and Fuseholders

Fuses

Approved to MIL-PRF-15160

F09A FUSES MIL-PRF-15160/9 (Commercial Equivalent — BLN Series)			F09B FUSES MIL-PRF-15160/9 (Commercial Equivalent — FLM Series)		
MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps	MIL Type Designation	Nickel-Plated Caps	Silver-Plated Caps
F09A 250V 1A	594 001	594 001S	F09B 250V 3/10A	593 .300	593 .300S
F09A 250V 2A	594 002	594 002S	F09B 250V 4/10A	593 .400	593 .400S
F09A 250V 3A	594 003	594 003S	F09B 250V 1/2A	593 .500	593 .500S
F09A 250V 4A	594 004	594 004S	F09B 250V 6/10A	593 .600	593 .600S
F09A 250V 5A	594 005	594 005S	F09B 250V 8/10A	593 .800	593 .800S
F09A 250V 6A	594 006	594 006S	F09B 250V 1A	593 001	593 001S
F09A 250V 7A	594 007	594 007S	F09B 250V 1 ¹ / ₈ A	593 1.12	593 1.12S
F09A 250V 8A	594 008	594 008S	F09B 250V 1 ¹ / ₄ A	593 1.25	593 1.25S
F09A 250V 10A	594 010	594 010S	F09B 250V 1 ⁴ / ₁₀ A	593 01.4	593 01.4S
F09A 250V 12A	594 012	594 012S	F09B 250V 1 ¹ / ₂ A	593 01.5	593 01.5S
F09A 250V 15A	594 015	594 015S	F09B 250V 1 ⁶ / ₁₀ A	593 01.6	593 01.6S
F09A 250V 20A	594 020	594 020S	F09B 250V 1 ⁸ / ₁₀ A	593 01.8	593 01.8S
F09A 250V 25A	594 025	594 025S	F09B 250V 2A	593 002	593 002S
F09A 250V 30A	594 030	594 030S	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

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

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.

Mouser Electronics

Authorized Distributor

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[0593.200UXS](#) [059302.8UXS](#) [0594002.U](#) [0592004.UXS](#) [059201.5UXS](#) [0277.250NRT1](#) [0277.375NRT1](#)
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