

FM12A, MIL-PRF-23419/12 QPL Series

Part Numbering System **FM12A** **72V** **1A**
Fuse Type **Voltage** **Amp**

Short Form Catalog

Part Number/Rating			Cold Resistance (Ohm) Note 1			Overload Interrupt Time (Second) Nominal Rating - Note 2			Maximum I ² T (Ampere ² Second) Nominal Rating - Note 3		
Part Number	Max. voltage (VDC)	Current Rating (Amp)	Min.	Max.	Fig.* (1, 2, Or 3)	250%	400%	600%	250%	400%	600%
FM12A50V20A	50	20.0	0.0025	0.0050	3	.01 - .300	.001 - .015	.00015 - .003	750.000	96.000	43.200
FM12A72V1/8A	72	1/8	6.375	10.625	1	0 - 30.0	0 - .015	0 - .003	2.930	0.004	0.002
FM12A72V1/4A	72	1/4	1.875	3.125	1	0 - 30.0	0 - .015	0 - .003	11.719	0.015	0.007
FM12A72V3/8A	72	3/8	1.125	1.875	1	.01 - .300	.001 - .015	.00015 - .003	0.264	0.034	0.015
FM12A72V1/2A	72	1/2	0.675	1.125	1	.01 - .300	.001 - .015	.00015 - .003	0.469	0.060	0.027
FM12A72V3/4A	72	3/4	0.225	0.375	1	.01 - .300	.001 - .015	.00015 - .003	1.055	0.135	0.061
FM12A72V1A	72	1.0	0.135	0.225	1	.01 - .300	.001 - .015	.00015 - .003	1.875	0.240	0.108
FM12A72V-1.5A	72	1.5	0.097	0.163	1	.01 - .300	.001 - .015	.00015 - .003	4.219	0.540	0.243
FM12A72V2.0A	72	2.0	0.045	0.075	1	.01 - .300	.001 - .015	.00015 - .003	7.500	0.960	0.432
FM12A72V3.0A	72	3.0	0.0262	0.0438	1	.01 - .300	.001 - .015	.00015 - .003	16.875	2.160	0.972
FM12A72V4.0A	72	4.0	0.0195	0.0325	1	.01 - .300	.001 - .015	.00015 - .003	30.000	3.840	1.728
FM12A72V5.0A	72	5.0	0.0135	0.0225	1	.01 - .300	.001 - .015	.00015 - .003	46.875	6.000	2.700
FM12A72V6.0A	72	6.0	0.0112	0.0188	1	.01 - .300	.001 - .015	.00015 - .003	67.500	8.640	3.888
FM12A72V7.5A	72	7.5	0.0082	0.0138	1	.01 - .300	.001 - .015	.00015 - .003	105.469	13.500	6.075
FM12A72V10A	72	10.0	0.0063	0.0107	2	.01 - .300	.001 - .015	.00015 - .003	187.500	24.000	10.800
FM12A72V15A	72	15.0	0.0038	0.0070	2	.01 - .300	.001 - .015	.00015 - .003	421.875	54.000	24.300
FM12A125V1/8A	125	1/8	6.375	10.625	1	0 - 30.0	0 - .015	0 - .003	2.930	0.004	0.002
FM12A125V1/4A	125	1/4	1.875	3.125	1	0 - 30.0	0 - .015	0 - .003	11.719	0.015	0.007
FM12A125V3/8A	125	3/8	1.125	1.875	1	.01 - .300	.0005 - .015	.00005 - .003	0.264	0.034	0.015
FM12A125V1/2A	125	1/2	0.675	1.125	2	.01 - .300	.0005 - .015	.00005 - .003	0.469	0.060	0.027
FM12A125V3/4A	125	3/4	0.225	0.375	2	.01 - .300	.0005 - .015	.00005 - .003	1.055	0.135	0.061
FM12A125V1A	125	1.0	0.090	0.270	2	.01 - .300	.0005 - .015	.00005 - .003	1.875	0.240	0.108
FM12A125V1.5A	125	1.5	0.085	0.225	2	.01 - .300	.0005 - .015	.00005 - .003	4.219	0.540	0.243
FM12A125V2.0A	125	2.0	0.045	0.135	2	.01 - .300	.0005 - .015	.00005 - .003	7.500	0.960	0.432
FM12A125V3.0A	125	3.0	0.035	0.105	2	.01 - .300	.0005 - .015	.00005 - .003	16.875	2.160	0.972
FM12A125V4.0A	125	4.0	0.030	0.090	2	.01 - .300	.0005 - .015	.00005 - .003	30.000	3.840	1.728
FM12A125V5.0A	125	5.0	0.022	0.068	2	.01 - .300	.0005 - .015	.00005 - .003	46.875	6.000	2.700

NOTES:

1. Cold resistance is measured at from 0.1 to 10 milliamperes of current.
2. Overload interrupt times at -55°C and 250% overload current shall be as follows:
 - a) Fuses with ratings <3/8 amps shall open in 60 secs max.
 - b) Fuses with ratings from 3/8 to 1.0 amp shall open in 10 secs max.
 - c) Fuses with ratings > 1.0 amp shall open in 5 secs max.
3. Maximum I²T at -55°C and 250% overload current may be greater than indicated. To calculate I²T at a case temperature of -55°C and 250% overload current, multiply the I² product by the maximum blow times indicated in note 2 above.

*Please see MIL-PRF-23419/12A for figures detailing dimensions, construction and marking

P300L Series

Part Numbering System P300L - 72 - 1.0
Fuse Type Voltage Amp

Short Form Catalog

Fuse Part Number/Rating			Cold Resistance (Ohm) Note 1			Overload Interrupt Time (Second) Note 2			Maximum I ² T (Ampere ² Second)		
Part Number	Max. voltage (VDC)	Current Rating (Amp)	Min.	Max.	Fig* (1, 2, or 3)	250%	400%	600%	250%	400%	600%
P300L-72-3/8	72	3/8	1.125	1.875	1	.01 - 10.0	.001 - .015	.00015 - .003	8.789	0.034	0.015
P300L-72-1/2	72	1/2	0.675	1.125	1	.01 - 10.0	.001 - .015	.00015 - .003	15.625	0.060	0.027
P300L-72-3/4	72	3/4	0.225	0.375	1	.01 - 10.0	.001 - .015	.00015 - .003	35.156	0.135	0.061
P300L-72-1.0	72	1.0	0.135	0.225	1	.01 - 10.0	.001 - .015	.00015 - .003	62.500	0.240	0.108
P300L-72-1.5	72	1.5	0.097	0.163	1	.01 - 10.0	.001 - .015	.00015 - .003	140.625	0.540	0.243
P300L-72-2.0	72	2.0	0.045	0.075	1	.01 - 10.0	.001 - .015	.00015 - .003	250.000	0.960	0.432
P300L-72-3.0	72	3.0	0.0262	0.0438	1	.01 - 10.0	.001 - .015	.00015 - .003	562.500	2.160	0.972
P300L-72-4.0	72	4.0	0.0195	0.0325	1	.01 - 10.0	.001 - .015	.00015 - .003	1000.000	3.840	1.728
P300L-72-5.0	72	5.0	0.0135	0.0225	1	.01 - 10.0	.001 - .015	.00015 - .003	1562.500	6.000	2.700
P300L-72-6.0	72	6.0	0.0112	0.0188	1	.01 - 10.0	.001 - .015	.00015 - .003	2250.000	8.640	3.888
P300L-72-7.5	72	7.5	0.0082	0.0138	1	.01 - 10.0	.001 - .015	.00015 - .003	3515.625	13.500	6.075
P300L-72-10.0	72	10.0	0.0063	0.0107	2	.01 - 10.0	.001 - .015	.00015 - .003	6250.000	24.000	10.80
P300L-72-15.0	72	15.0	0.0040	0.0070	2	.01 - 10.0	.001 - .015	.00015 - .003	14062.500	54.000	24.30
P300L-125-3/8	125	3/8	1.125	1.875	1	.01 - 10.0	.001 - .015	.00015 - .003	8.789	0.034	0.015
P300L-125-1/2	125	1/2	0.675	1.125	2	.01 - 10.0	.001 - .015	.00015 - .003	15.625	0.060	0.027
P300L-125-3/4	125	3/4	0.225	0.375	2	.01 - 10.0	.001 - .015	.00015 - .003	35.156	0.135	0.061
P300L-125-1.0	125	1.0	0.090	0.270	2	.01 - 10.0	.00050 - .015	.00010 - .003	62.500	0.240	0.108
P300L-125-1.5	125	1.5	0.085	0.225	2	.01 - 10.0	.00050 - .015	.00010 - .003	140.625	0.540	0.243
P300L-125-2.0	125	2.0	0.045	0.135	2	.01 - 10.0	.00050 - .015	.00010 - .003	250.000	0.960	0.432
P300L-125-3.0	125	3.0	0.035	0.105	2	.01 - 10.0	.00050 - .015	.00010 - .003	562.500	2.160	0.972
P300L-125-4.0	125	4.0	0.030	0.090	2	.01 - 10.0	.00050 - .015	.00010 - .003	1000.000	3.840	1.728
P300L-125-5.0	125	5.0	0.022	0.068	2	.01 - 10.0	.00050 - .015	.00010 - .003	1562.500	6.000	2.700
P300L-50-20.0	50	20.0	0.0025	0.0050	3	.01 - 10.0	.001 - .015	.00015 - .003	25000.000	96.000	43.200

NOTES:

1. Cold resistance is measured at from 0.1 to 10 milliamperes of current.
2. Fuse overload interrupt time(s) at +25°C and +125°C.

* Please see P300L Spec Sheets for figures detailing dimensions, construction and marking

P600L Series (See SK406 for Surface Mount Option of the same fuses)

Part Numbering System

P600L -
Fuse Type

72 -
Voltage

1.0
Amp

Short Form Catalog

Part Number/Rating			Cold Resistance (Ohm) Note 1			Overload Interrupt Time (Second) Nominal Rating - Note 2			Maximum I ² T (Ampere ² Second) Nominal Rating - Note 3		
Part Number	Max. voltage (VDC)	Current Rating (Amp)	Min.	Max.	Fig.* (1, 2, Or 3)	250%	400%	600%	250%	400%	600%
P600L-50-20.0	50	20.0	0.0025	0.0050	3	.01 - .300	.001 - .015	.00015 - .003	750.000	96.000	43.200
P600L-72-1/8	72	1/8	6.375	10.625	1	.005 - 30.0	.0005 - .015	.000075 - .003	2.930	0.004	0.002
P600L-72-1/4	72	1/4	1.875	3.125	1	.005 - 30.0	.0005 - .015	.000075 - .003	11.719	0.015	0.007
P600L-72-3/8	72	3/8	1.125	1.875	1	.01 - .300	.001 - .015	.00015 - .003	0.264	0.034	0.015
P600L-72-1/2	72	1/2	0.675	1.125	1	.01 - .300	.001 - .015	.00015 - .003	0.469	0.060	0.027
P600L-72-3/4	72	3/4	0.225	0.375	1	.01 - .300	.001 - .015	.00015 - .003	1.055	0.135	0.061
P600L-72-1.0	72	1.0	0.135	0.225	1	.01 - .300	.001 - .015	.00015 - .003	1.875	0.240	0.108
P600L-72-1.5	72	1.5	0.097	0.163	1	.01 - .300	.001 - .015	.00015 - .003	4.219	0.540	0.243
P600L-72-2.0	72	2.0	0.045	0.075	1	.01 - .300	.001 - .015	.00015 - .003	7.500	0.960	0.432
P600L-72-3.0	72	3.0	0.0262	0.0438	1	.01 - .300	.001 - .015	.00015 - .003	16.875	2.160	0.972
P600L-72-4.0	72	4.0	0.0195	0.0325	1	.01 - .300	.001 - .015	.00015 - .003	30.000	3.840	1.728
P600L-72-5.0	72	5.0	0.0135	0.0225	1	.01 - .300	.001 - .015	.00015 - .003	46.875	6.000	2.700
P600L-72-6.0	72	6.0	0.0112	0.0188	1	.01 - .300	.001 - .015	.00015 - .003	67.500	8.640	3.888
P600L-72-7.5	72	7.5	0.0082	0.0138	1	.01 - .300	.001 - .015	.00015 - .003	105.469	13.500	6.075
P600L-72-10.0	72	10.0	0.0063	0.0107	2	.01 - .300	.001 - .015	.00015 - .003	187.500	24.000	10.800
P600L-72-15.0	72	15.0	0.0040	0.0070	2	.01 - .300	.001 - .015	.00015 - .003	421.875	54.000	24.300
P600L-125-1/8 P600L-135-1/8	125 135	1/8	6.375	10.625	1	.005 - 30.0	.0005 - .015	.000075 - .003	2.930	0.004	0.002
P600L-125-1/4 P600L-135-1/4	125 135	1/4	1.875	3.125	1	.005 - 30.0	.0005 - .015	.000075 - .003	11.719	0.015	0.007
P600L-125-3/8 P600L-135-3/8	125 135	3/8	1.125	1.875	1	.01 - .300	.001 - .015	.00015 - .003	0.264	0.034	0.015
P600L-125-1/2 P600L-135-1/2	125 135	1/2	0.675	1.125	2	.01 - .300	.001 - .015	.00015 - .003	0.469	0.060	0.027
P600L-125-3/4 P600L-135-3/4	125 135	3/4	0.225	0.375	2	.01 - .300	.001 - .015	.00015 - .003	1.055	0.135	0.061
P600L-125-1.0 P600L-135-1.0	125 135	1.0	0.090	0.270	2	.01 - .300	.00075 - .015	.00010 - .003	1.875	0.240	0.108
P600L-125-1.5 P600L-135-1.5	125 135	1.5	0.085	0.225	2	.01 - .300	.00075 - .015	.00010 - .003	4.219	0.540	0.243
P600L-125-2.0 P600L-135-2.0	125 135	2.0	0.045	0.135	2	.01 - .300	.00075 - .015	.00010 - .003	7.500	0.960	0.432
P600L-125-3.0 P600L-135-3.0	125 135	3.0	0.035	0.105	2	.01 - .300	.00075 - .015	.00010 - .003	16.875	2.160	0.972
P600L-125-4.0 P600L-135-4.0	125 135	4.0	0.030	0.090	2	.01 - .300	.00075 - .015	.00010 - .003	30.000	3.840	1.728
P600L-125-5.0 P600L-135-5.0	125 135	5.0	0.022	0.068	2	.01 - .300	.00075 - .015	.00010 - .003	46.875	6.000	2.700
P600L-125-7.5~ P600L-135-7.5~	125 135	7.5	0.0165	0.0275	~	0.1 - 4.0	.008 - .048	.0008 - .008	1406.25	43.20	16.20
P600L-125-10.0~ P600L-135-10.0~	125 135	10.0	0.0120	0.0200	~	0.1 - 4.0	.008 - .048	.0008 - .008	2500.0	76.80	28.80
P600L-125-15.0~ P600L-135-15.0~	125 135	15.0	0.0090	0.0130	~	0.1 - 5.0	.01 - .06	.001 - .010	7031.25	216.0	81.00

NOTES:

1. Cold resistance is measured at from 0.1 to 10 milliamperes of current.
2. Overload interrupt times at -55°C and 250% overload current shall be as follows:
 - a) Fuses with ratings <3/8 amps shall open in 60 secs max.
 - b) Fuses with ratings from 3/8 to 1.0 amp shall open in 10 secs max.
 - c) Fuses with ratings > 1.0 amp shall open in 5 secs max.
3. Maximum I²T at -55°C and 250% overload current may be greater than indicated. To calculate I²T at a case temperature of -55°C and 250% overload current, multiply the I² product by the maximum blow times indicated in note 2 above.

- *Please see P600L Spec Sheets for figures detailing dimensions, construction and marking
- ~Please see Non-Standard Spec Sheets for figures detailing dimensions, construction and marking

P700L Series

Part Numbering System **P700L -**
 Fuse Type **72 -**
 Voltage **1.0**
 Amp

Short Form Catalog

Part Number/Rating			Cold Resistance (Ohm) Note 1			Overload Interrupt Time (Second) Nominal Rating - Note 2/3			Maximum I ² T (Ampere ² Second) Nominal Rating		
Part No.	Maximum voltage (VDC)	Current Rating (AMP)	Mini- mum	Maxi- mum	Figure* (1, or 2)	250%	400%	600%	250%	400%	600%
P700L-72-1/8	72	1/8	6.375	10.625	1	.005 - .30.0	.0005 - .015	.000075 - .003	2.930	0.004	0.002
P700L-72-1/4	72	1/4	1.875	3.125	1	.005 - .30.0	.0005 - .015	.000075 - .003	11.719	0.015	0.007
P700L-72-3/8	72	3/8	1.125	1.875	1	.005 - .500	.0005 - .015	.000075 - .003	.4395	0.034	0.015
P700L-72-1/2	72	1/2	0.675	1.125	1	.005 - .500	.0005 - .015	.000075 - .003	.7813	0.060	0.027
P700L-72-3/4	72	3/4	0.225	0.375	1	.005 - .500	.0005 - .015	.000075 - .003	1.7578	0.135	0.061
P700L-72-1.0	72	1.0	0.135	0.225	1	.005 - .500	.0005 - .015	.000075 - .003	3.125	0.240	0.108
P700L-72-1.5	72	1.5	0.097	0.163	1	.005 - .500	.0005 - .015	.000075 - .003	7.031	0.540	0.243
P700L-72-2.0	72	2.0	0.045	0.075	1	.005 - .500	.0005 - .015	.000075 - .003	12.500	0.960	0.432
P700L-72-3.0	72	3.0	0.0262	0.0438	1	.005 - .500	.0005 - .015	.000075 - .003	28.125	2.160	0.972
P700L-72-4.0	72	4.0	0.0195	0.0325	1	.005 - .500	.0005 - .015	.000075 - .003	50.000	3.840	1.728
P700L-72-5.0	72	5.0	0.0135	0.0225	1	.005 - .500	.0005 - .015	.000075 - .003	78.125	6.000	2.700
P700L-72-6.0	72	6.0	0.0100	0.0180	1	.005 - .500	.0005 - .015	.000075 - .003	112.5.00	8.640	3.888
P700L-72-7.5	72	7.5	0.0070	0.0110	1	.005 - .500	.0005 - .015	.000075 - .003	175.781	13.500	6.075
P700L-72-10.0	72	10.0	0.0046	0.0079	1	.005 - .500	.0005 - .015	.000075 - .003	312.500	24.000	10.800
P700L-72-15.0	72	15.0	0.0040	0.0075	2	.005 - .500	.0005 - .015	.000075 - .003	703.125	54.000	24.300
P700L-50-20.0	50	20.0	0.0020	0.0056	2	.005 - .500	.0005 - .015	.000075 - .003	1250.000	96.000	43.200

NOTES:

1. Cold resistance is measured at from 0.1 to 10 milliamperes of current (or at 10% rated current voltage drop)
2. Fuse overload interrupt time(s) at +25°C and +125°C.
3. Same 250% overload current clearing exceptions as for all P600L fuses

Please see P700L Spec Sheets for figures detailing dimensions, construction and marking

P800L Series

Part Numbering System P800L - 72 - 2.0
 Fuse Type Voltage Amp

Short Form Catalog

Fuse Part Number/Rating			Cold Resistance (Ohm)		Overload Interrupt			Maximum I ² T (Ampere ² Second)		
P800L Part No.	Maximum voltage (VDC)	Current Rating (AMP)	Minimum	Maximum	250%	400%	600%	250%	400%	600%
P800L-72-2.0	72	2.0	0.0450	0.0750	1.0 - 150.0	.004 - .060	.0008 - .008	3750.000	3.840	1.152
P800L-72-3.0	72	3.0	0.0285	0.0475	.500 - 30.0	.006 - .090	.0008 - .008	1687.500	12.960	2.592
P800L-72-4.0	72	4.0	0.0217	0.0363	.500 - 30.0	.008 - .120	.0007 - .014	3000.000	30.720	8.064
P800L-72-5.0	72	5.0	0.0187	0.0313	.500 - 30.0	.006 - .090	.0008 - .016	4687.500	36.000	14.400
P800L-72-7.5	72	7.5	0.0120	0.0200	.500 - 30.0	.005 - .080	.0008 - .012	10546.875	72.000	24.300
P800L-72-10.0	72	10.0	0.0075	0.0125	.500 - 30.0	.010 - .150	.0008 - .012	18750.000	240.000	43.200
P800L-72-15.0	72	15.0	0.0045	0.0075	.500 - 20.0	.010 - .150	.0008 - .012	28125.000	540.000	97.200

NOTES:

1. Cold resistance is measured at from 0.1 to 10 milliamperes of current.
2. Overload interrupt times listed are for case temperatures of +25°C to +125°C. Case temperature outside of this range may affect overload interrupt times.

Please see P800L Spec Sheets for figures detailing dimensions, construction and marking

SK406 Series (this is the Surface Mount Option of P600L fuses)

Part Numbering System

SK406 -
Fuse Type

72 -
Voltage

1.0
Amp

Short Form Catalog

Part Number/Rating			Cold Resistance (Ohm) Note 1			Overload Interrupt Time (Second) Nominal Rating - Note 2			Maximum I ² T (Ampere ² Second) Nominal Rating - Note 3		
Part Number	Max. voltage (VDC)	Current Rating (Amp)	Min.	Max.	Fig.* (1, 2, Or 3)	250%	400%	600%	250%	400%	600%
SK406-50-20.0	50	20.0	0.0025	0.0050	3	.01 - .300	.001 - .015	.00015 - .003	750.000	96.000	43.200
SK406-72-1/8	72	1/8	6.375	10.625	1	.005 - 30.0	.0005 - .015	.000075 - .003	2.930	0.004	0.002
SK406-72-1/4	72	1/4	1.875	3.125	1	.005 - 30.0	.0005 - .015	.000075 - .003	11.719	0.015	0.007
SK406-72-3/8	72	3/8	1.125	1.875	1	.01 - .300	.001 - .015	.00015 - .003	0.264	0.034	0.015
SK406-72-1/2	72	1/2	0.675	1.125	1	.01 - .300	.001 - .015	.00015 - .003	0.469	0.060	0.027
SK406-72-3/4	72	3/4	0.225	0.375	1	.01 - .300	.001 - .015	.00015 - .003	1.055	0.135	0.061
SK406-72-1.0	72	1.0	0.135	0.225	1	.01 - .300	.001 - .015	.00015 - .003	1.875	0.240	0.108
SK406-72-1.5	72	1.5	0.097	0.163	1	.01 - .300	.001 - .015	.00015 - .003	4.219	0.540	0.243
SK406-72-2.0	72	2.0	0.045	0.075	1	.01 - .300	.001 - .015	.00015 - .003	7.500	0.960	0.432
SK406-72-3.0	72	3.0	0.0262	0.0438	1	.01 - .300	.001 - .015	.00015 - .003	16.875	2.160	0.972
SK406-72-4.0	72	4.0	0.0195	0.0325	1	.01 - .300	.001 - .015	.00015 - .003	30.000	3.840	1.728
SK406-72-5.0	72	5.0	0.0135	0.0225	1	.01 - .300	.001 - .015	.00015 - .003	46.875	6.000	2.700
SK406-72-6.0	72	6.0	0.0112	0.0188	1	.01 - .300	.001 - .015	.00015 - .003	67.500	8.640	3.888
SK406-72-7.5	72	7.5	0.0082	0.0138	1	.01 - .300	.001 - .015	.00015 - .003	105.469	13.500	6.075
SK406-72-10.0	72	10.0	0.0063	0.0107	2	.01 - .300	.001 - .015	.00015 - .003	187.500	24.000	10.800
SK406-72-15.0	72	15.0	0.0040	0.0070	2	.01 - .300	.001 - .015	.00015 - .003	421.875	54.000	24.300
SK406-125-1/8 SK406-135-1/8	125 135	1/8	6.375	10.625	1	.005 - 30.0	.0005 - .015	.000075 - .003	2.930	0.004	0.002
SK406-125-1/4 SK406-135-1/4	125 135	1/4	1.875	3.125	1	.005 - 30.0	.0005 - .015	.000075 - .003	11.719	0.015	0.007
SK406-125-3/8 SK406-135-3/8	125 135	3/8	1.125	1.875	1	.01 - .300	.001 - .015	.00015 - .003	0.264	0.034	0.015
SK406-125-1/2 SK406-135-1/2	125 135	1/2	0.675	1.125	2	.01 - .300	.001 - .015	.00015 - .003	0.469	0.060	0.027
SK406-125-3/4 SK406-135-3/4	125 135	3/4	0.225	0.375	2	.01 - .300	.001 - .015	.00015 - .003	1.055	0.135	0.061
SK406-125-1.0 SK406-135-1.0	125 135	1.0	0.090	0.270	2	.01 - .300	.00075 - .015	.00010 - .003	1.875	0.240	0.108
SK406-125-1.5 SK406-135-1.5	125 135	1.5	0.085	0.225	2	.01 - .300	.00075 - .015	.00010 - .003	4.219	0.540	0.243
SK406-125-2.0 SK406-135-2.0	125 135	2.0	0.045	0.135	2	.01 - .300	.00075 - .015	.00010 - .003	7.500	0.960	0.432
SK406-125-3.0 SK406-135-3.0	125 135	3.0	0.035	0.105	2	.01 - .300	.00075 - .015	.00010 - .003	16.875	2.160	0.972
SK406-125-4.0 SK406-135-4.0	125 135	4.0	0.030	0.090	2	.01 - .300	.00075 - .015	.00010 - .003	30.000	3.840	1.728
SK406-125-5.0 SK406-135-5.0	125 135	5.0	0.022	0.068	2	.01 - .300	.00075 - .015	.00010 - .003	46.875	6.000	2.700
SK406-125-7.5~ SK406-135-7.5~	125 135	7.5	0.0165	0.0275	~	0.1 - 4.0	.008 - .048	.0008 - .008	1406.25	43.20	16.20
SK406-125-10.0~ SK406-135-10.0~	125 135	10.0	0.0120	0.0200	~	0.1 - 4.0	.008 - .048	.0008 - .008	2500.0	76.80	28.80
SK406-125-15.0~ SK406-135-15.0~	125 135	15.0	0.0090	0.0130	~	0.1 - 5.0	.01 - .06	.001 - .010	7031.25	216.0	81.00

NOTES:

1. Cold resistance is measured at from 0.1 to 10 milliamperes of current.
2. Overload interrupt times at -55°C and 250% overload current shall be as follows:
 - a) Fuses with ratings <3/8 amps shall open in 60 secs max.
 - b) Fuses with ratings from 3/8 to 1.0 amp shall open in 10 secs max.
 - c) Fuses with ratings > 1.0 amp shall open in 5 secs max.
3. Maximum I²T at -55°C and 250% overload current may be greater than indicated. To calculate I²T at a case temperature of -55°C and 250% overload current, multiply the I² product by the maximum blow times indicated in note 2 above.

- *Please see SK406 & P600L (modified lead version of) Spec Sheets for figures detailing dimensions, construction and marking
- ~Please see Non-Standard Spec Sheets SK406 is modified P600L) for figures detailing dimensions, construction and marking

SM1206 Series

Part Numbering System **SM1206 -**
Fuse Type **32 -**
Voltage **1.0**
Amp

Short Form Catalog

Part Number/Rating			Cold Resistance (Ohm) Note 1			Overload Interrupt Time (Second) Nominal Rating - Note 2			Maximum I ² T (Ampere ² Second) Nominal Rating		
Part No.	Maximum voltage (VDC)	Current Rating (AMP)	Minimum	Maximum	Figure*	250%	400%	600%	250%	400%	600%
SM1206-32-3/8	32	3/8	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD
SM1206-32-1/2	32	1/2	0.450	0.750	1	.005- 10.0	.0005- .015	.00005- .003	15.625	0.060	0.027
SM1206-32-3/4	32	3/4	0.198	0.331	1	.005- 10.0	.0005- .015	.00005- .003	35.156	0.135	0.061
SM1206-32-1.0	32	1.0	0.120	0.190	1	.005- 5.0	.0005- .010	.0001- .003	31.250	0.260	0.108
SM1206-32-1.5	32	1.0	0.0825	0.1375	1	.005- 3.0	.0005- .010	.0001- .003	42.188	0.360	0.243
SM1206-32-2.0	32	2.0	0.0410	0.0680	1	.005- 1.0	.0005- .010	.0001- .003	75.000	0.640	0.432
SM1206-32-3.0	32	3.0	0.0240	0.0400	1	.005- 1.0	.0005- .010	.0001- .003	56.250	1.440	0.972
SM1206-24-4.0	24	4.0	0.0184	0.0276	1	.005- 1.0	.0005- .010	.0001- .003	100.000	2.560	1.728
SM1206-24-5.0	24	5.0	0.0120	0.0180	1	.005- 1.0	.0005- .010	.0001- .003	156.250	4.000	2.700
SM1206-24-6.0	24	6.0	0.0105	0.0175	1	.010- 1.0	.0005- .010	.0001- .003	225.000	5.760	3.888
SM1206-24-7.0	24	7.0	0.0096	0.0144	1	.010- 1.0	.0005- .010	.0001- .003	306.250	7.840	5.292

NOTES:

1. Cold resistance is measured at from 0.1 to 10 milliamperes of current.
2. Fuse overload interrupt time(s) at +25°C and +125°C.

* Please see SM1206 Spec Sheets for figures detailing dimensions, construction and marking