

 FUZETEC TECHNOLOGY CO., LTD.	NO.		FMOV10-D Series	
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MOV Varistor Device: FMOV10-D Series

1. Device Ratings and Characteristics

Part Number	Maximum Continuous Voltage		Varistor Voltage (@1mA)			Maximum Clamping Voltage @Test Current (@8/20μs)		Maximum Energy (@10/1000μs)	Maximum Peak Current (@8/20μs)	Rated Power	Typical Capacitance (@1KHz)
	ACrms(V)	DC(V)	Vn(Vdc)	Min.	Max.	Vc(V)	Ip(A)	(J)	(A)	(W)	(pF)
FMOV10180-D	11	14	18	16	20	36	5	2.1	500	0.05	16000
FMOV10220-D	14	18	22	20	24	43	5	2.5	500	0.05	11000
FMOV10270-D	17	22	27	24	30	53	5	3.0	500	0.05	8000
FMOV10330-D	20	26	33	30	36	65	5	4.0	500	0.05	6300
FMOV10390-D	25	31	39	35	43	77	5	4.6	500	0.05	5200
FMOV10470-D	30	38	47	42	52	93	5	5.5	500	0.05	4600
FMOV10560-D	35	45	56	50	62	110	5	7.0	500	0.05	3750
FMOV10680-D	40	56	68	61	75	135	5	8.2	500	0.05	2800
FMOV10820-D	50	65	82	74	90	135	25	12	2500	0.4	1920
FMOV10101-D	60	85	100	90	110	165	25	15	2500	0.4	1800
FMOV10121-D	75	100	120	108	132	200	25	18	2500	0.4	1500
FMOV10151-D	95	125	150	135	165	250	25	22	2500	0.4	1200
FMOV10181-D	115	150	180	162	198	300	25	27	2500	0.4	620
FMOV10201-D	130	170	200	180	220	340	25	30	2500	0.4	570
FMOV10221-D	140	180	220	198	242	360	25	32	2500	0.4	560
FMOV10241-D	150	200	240	216	264	395	25	35	2500	0.4	550
FMOV10271-D	175	225	270	243	297	455	25	40	2500	0.4	530
FMOV10301-D	195	250	300	270	330	500	25	42	2500	0.4	500
FMOV10331-D	215	275	330	297	363	550	25	47	2500	0.4	450
FMOV10361-D	230	300	360	324	396	595	25	47	2500	0.4	450
FMOV10391-D	250	320	390	351	429	650	25	60	2500	0.4	430
FMOV10431-D	275	350	430	387	473	710	25	65	2500	0.4	400
FMOV10471-D	300	385	470	423	517	775	25	70	2500	0.4	300
FMOV10511-D	320	410	510	459	561	845	25	70	2500	0.4	260
FMOV10561-D	350	460	560	504	616	915	25	70	2500	0.4	200
FMOV10621-D	395	510	620	558	682	1020	25	70	2500	0.4	170
FMOV10681-D	420	560	680	612	748	1120	25	70	2500	0.4	160
FMOV10751-D	465	615	750	675	825	1235	25	75	2500	0.4	150
FMOV10781-D	485	640	780	702	858	1290	25	80	2500	0.4	150
FMOV10821-D	510	670	820	738	902	1355	25	85	2500	0.4	150
FMOV10911-D	550	745	910	819	1001	1500	25	93	2500	0.4	140
FMOV10102-D	625	825	1000	900	1100	1650	25	102	2500	0.4	140
FMOV10112-D	680	895	1100	990	1210	1815	25	115	2500	0.4	130
FMOV10182-D	1000	1465	1800	1620	1980	2950	25	185	2500	0.4	75

NOTE : Specification subject to change without notice.

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2. Agency Approvals

Agency	Agency Approvals	Certificate No.
	UL1449 4 th & cUL	VZCA2.E515006 VZCA8.E515006
	IEC 61051-1:2007 IEC 61051-2:1991 IEC 61051-2:1991/AMD1:2009 IEC 61051-2-2:1991 IEC 61051-1:2007 IEC 61051-2:1991 IEC 62368-1:2018/G.8.1 IEC 60950-1:2005/AMD1:2009/AMD2:2013, Annex Q	40053039

*FMOV10820-D ~ FMOV10112-D meets VDE.

3. Max Rating

	FMOV-D Series	Units
Operation Ambient Temperature Range	-40 to +105	°C
Storage Temperature Range	-40 to +125	°C
Insulation Resistance	>1000	MΩ
Typical Response Time	<25	ns

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4. Reliability

Characteristics	Standard	Test Conditions	Specifications
Robustness of terminations	IEC 60068-2-21 Test Ua1	F = 10 N (d ≤ 0.8 mm) , F = 20 N (d = 1 mm)	$\Delta V_{1mA} / V_{1mA} \leq \pm 10\%$ No visible damage
Solderability	IEC 60068-2-20 Test Ta (Method 1)	T = 235±5°C, d = 2±0.5s	Approximately ≥ 95%
Resistance to soldering heat	IEC 60068-2-20 Test Tb (Method 1A)	T = 260±5°C, d = 10±1s	$\Delta V_{1mA} / V_{1mA} \leq \pm 5\%$ No visible damage
Shock	IEC 60068-2-27 Test Ea	Pulse shape: half-sine. a = 490 m/s ² , d = 11ms. N = 6 x 3 shocks	$\Delta V_{1mA} / V_{1mA} \leq \pm 5\%$ No visible damage
Vibration	IEC 60068-2-6 Test Fc Method B4	Frequency range: 10 Hz to 55 Hz ,a = 0.75 mm or 98 m/s ² (whichever is the less), d = 3x2 h	$\Delta V_{1mA} / V_{1mA} \leq \pm 5\%$ No visible damage
Needle flame test	IEC 60695-11-5	Severity: Vertical 10 s	Duration of burning: 5 s max.
Voltage under pulse condition	IEC 61051-2	At class current, 8/20 μs,	As specified in specification
Voltage proof	IEC 61051-2	Metal balls method (4.8.1.2) 2500 V, 60 s	No breakdown or flashover
Pulse current - 8/20 μs	IEC 61051-2	8/20 μs, 10 times, I _{peak} =0.25*I _{max}	$\Delta V/V \leq \pm 10\%$ No visible damage
Pulse current - 10/1000 μs	IEC 61051-2	10/1000 μs, 10 times, I _{peak} = 0.0075* I _{max}	$\Delta V_{1mA} / V_{1mA} \leq \pm 10\%$ No visible damage
Combination pulse	IEC 62368-1	Additional test: 10 pulses (combination pulse 6KV/3KA), in one direction, 1 per min	$\Delta V_{1mA} / V_{1mA} \leq \pm 10\%$ No visible damage $U \leq 1.1 U_{initial}$ Voltage proof: No breakdown or flashover
Rapid change of temperature	IEC 60068-2-14 Test Na	N = 5 cycles, d = 30 min , θA = -40±3°C, θB = 85±2°C	$\Delta V_{1mA} / V_{1mA} \leq \pm 10\%$ No visible damage
Climatic sequence	IEC 60068-2-2 Test Ba IEC 60068-2-30 Test Db IEC 60068-2-1 Test Aa IEC 60068-2-30 Test Db	Dry heat, Test Ba:16±2h, T = 85±2°C Damp heat, Test Db first cycle :24h, T = 55±2°C Cold, Test Aa :2h, T = -40±3°C Damp heat Test Ba remaining cycles:5 cycle	$\Delta V_{1mA}/V_{1mA} \leq \pm 10\%$ No visible damage R _{ISO} ≥ 100MΩ Voltage proof: No breakdown or flashover
Endurance at upper category temperature	IEC 61051-1 (4.21)	T: max temperature as specified , Duration: 1000 h, Voltage: max. a. c. voltage	$\Delta V/V \leq \pm 10\%$ No visible damage R _{ISO} ≥ 1000MΩ $U \leq 1,1 U_{initial}$

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Characteristics	Standard	Test Conditions	Specifications
Damp heat (Steady state)	IEC 60068-2-78 Test Ca	T = 40±2°C, RH = 93(+2/-3)%, 56d , 4 specimens: No voltage applied ,Other 4 specimens: Applied voltage: 10% of the max. d. c. voltage	$\Delta V_{1mA}/V_{1mA} \leq \pm 10\%$ $R_{ISO} \geq 100M\Omega$
Maximum Peak Current	Specification Standard	I _{max} , 8/20 μs, 1 time.	$\Delta V_{1mA}/V_{1mA} \leq \pm 10\%$ No visible damage
Nominal Discharge Current Test	UL1449 4th	I _n , 8/20 μs, 15 times, Interval 60s	$\Delta V/V \leq \pm 10\%$ No visible damage
Varistor Voltage Temp. Coefficient	Specification Standard	$\frac{V_{ImAat\ 85^{\circ}C} - V_{ImAat\ 25^{\circ}C}}{V_{ImAat\ 25^{\circ}C}} \times \frac{1}{60} \times 100(\%/^{\circ}C)$	$0.05 \leq TC \leq 0.05(\%/^{\circ}C)$
High Temperature Storage	IEC60068-2-2	1000h, T = 125±2°C	$\Delta V/V \leq \pm 5\%$ No visible damage
Max. Energy	Specification Standard	10/1000 μs, 1 times, Max. Energy	$\Delta V/V \leq \pm 10\%$ No visible damage
Operating duty cycle test *	UL1449	6 kV/3 kA combination wave surges, phase angle of 90 (+0, -15) degrees, positive polarity 8times, negative polarity 7 times, interval of 60s.	$\Delta V/V \leq \pm 10\%$ No visible damage
Surge Immunity Test *	IEC 61000-4-5	4kV/2kA combination wave surges, phase angle of 90 (+0, -15) degrees, positive polarity 20times, negative polarity 20times, interval of 60s.	$\Delta V/V \leq \pm 10\%$ No visible damage

* (According to customer requirements to meet the test items)

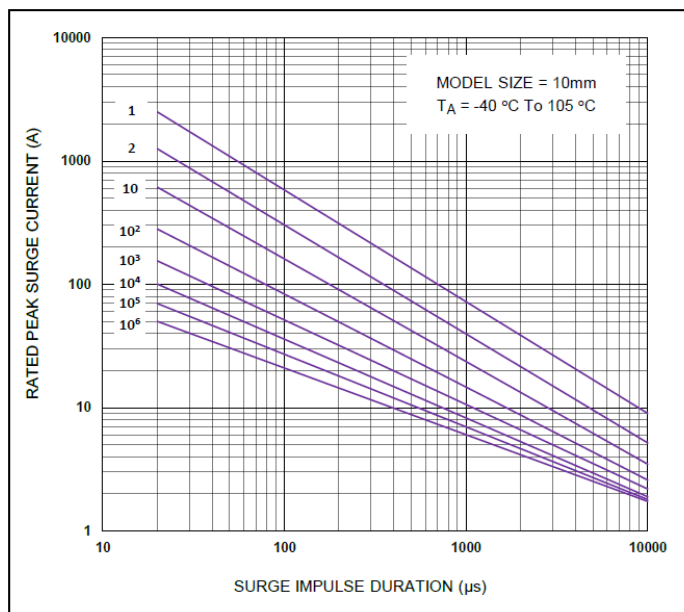
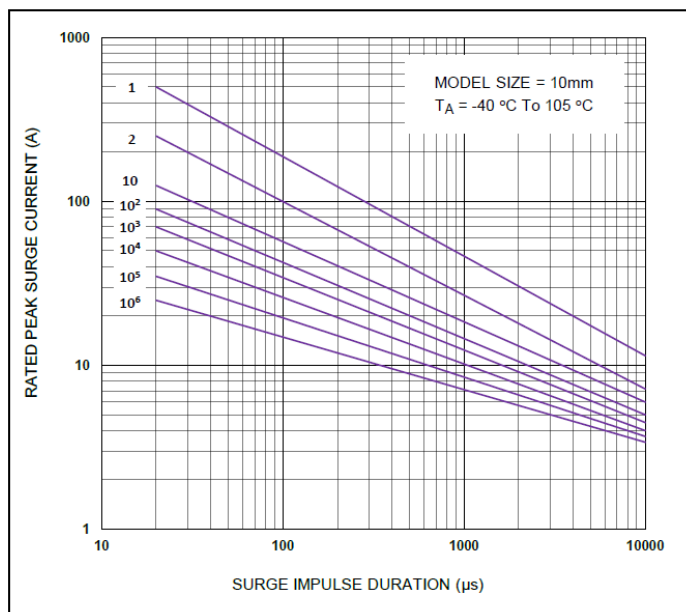


5. Impulse Life Time Rating Curves

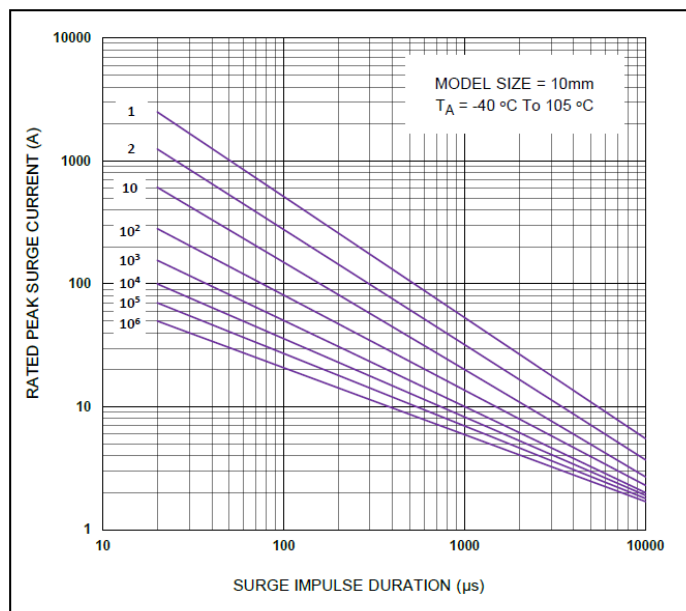
FMOV10-D Series

FMOV10180-D to FMOV10680-D

FMOV10820-D to FMOV10751-D



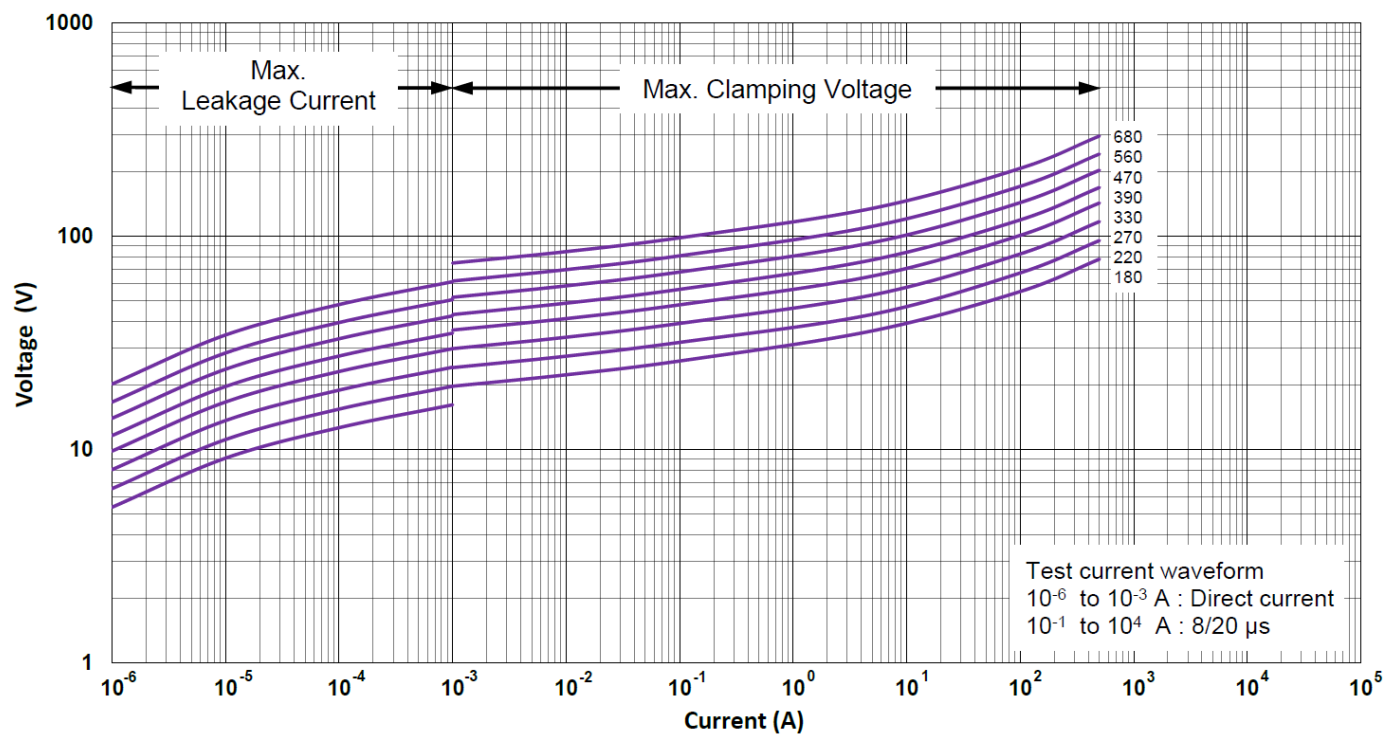
FMOV10781-D to FMOV10182-D



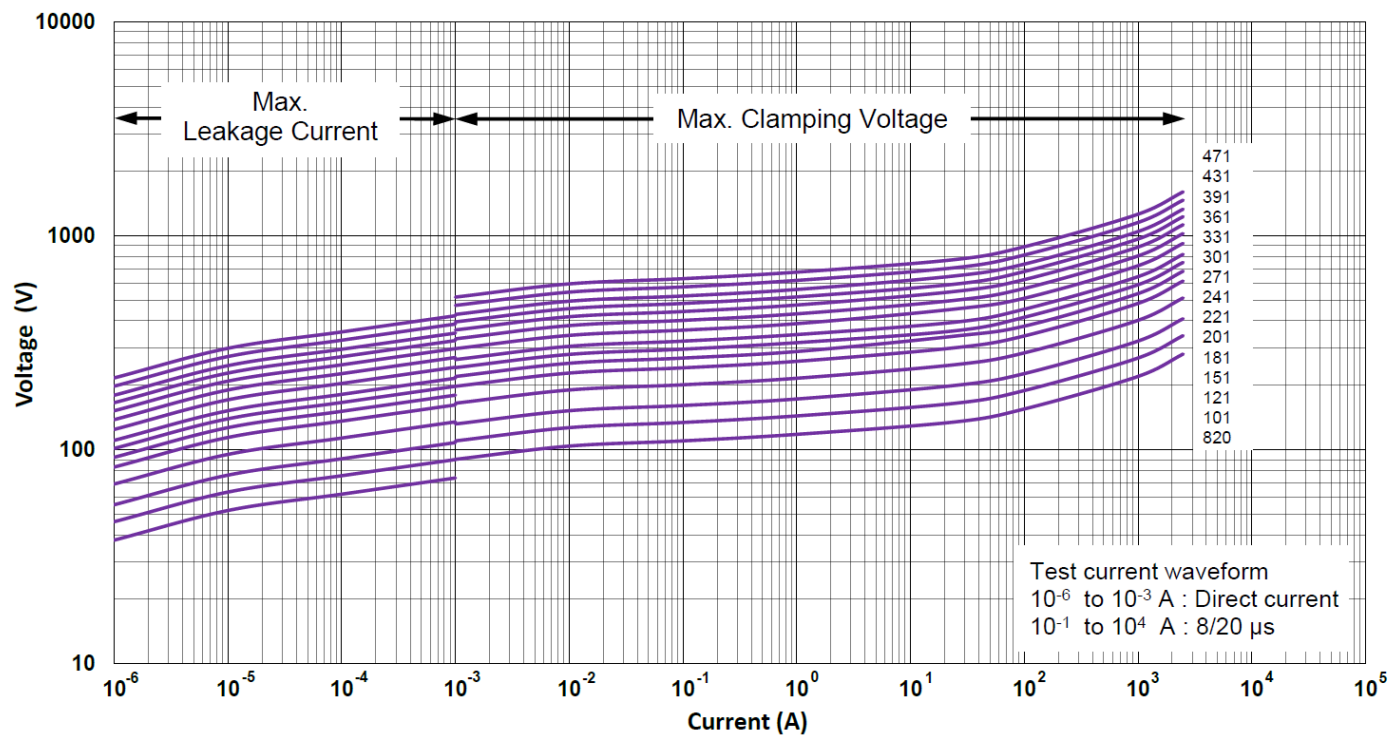


6. V-I Curves

(FMOV10180-D to FMOV10680-D)

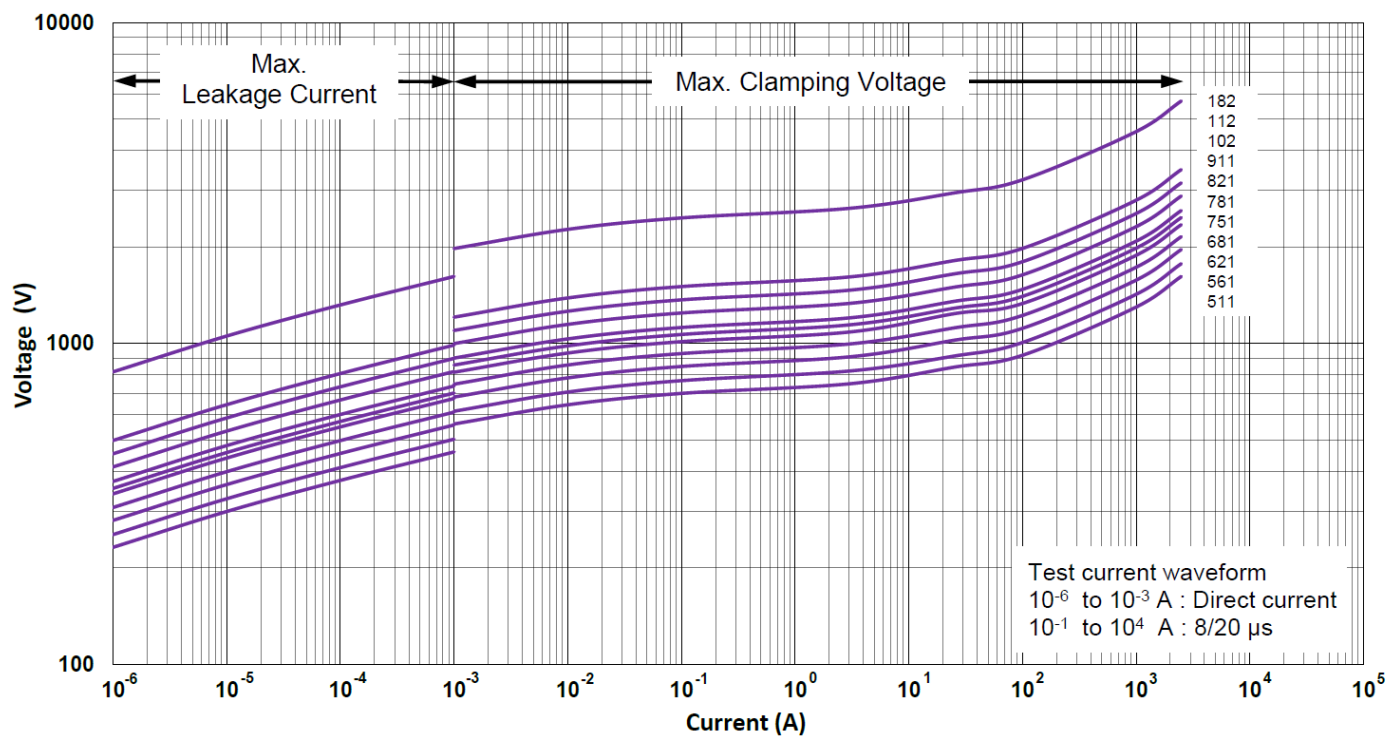


(FMOV10820-D to FMOV10471-D)





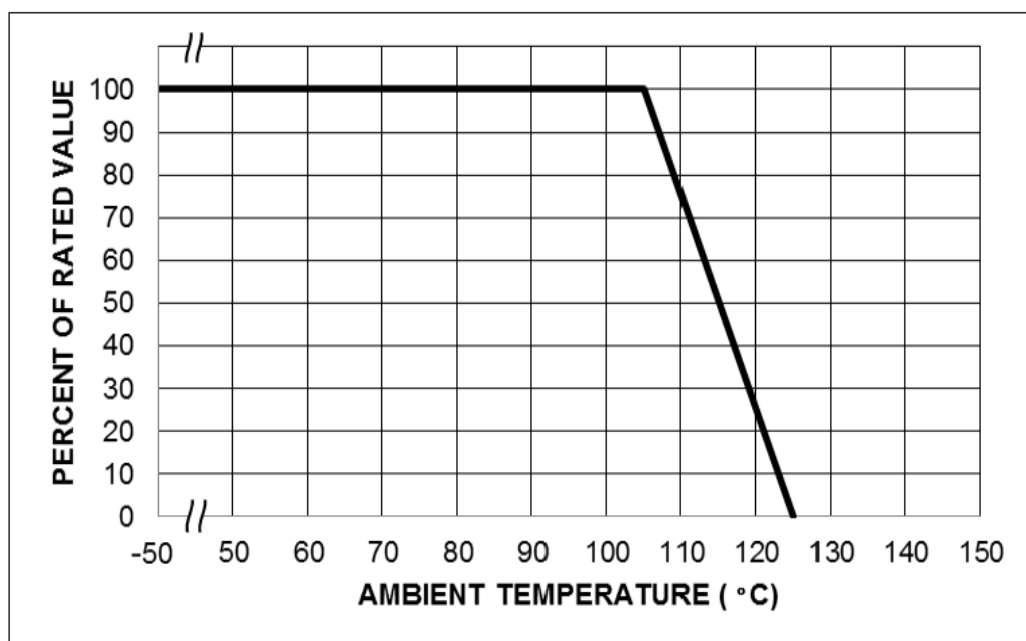
(FMOV10511-D to FMOV10182-D)



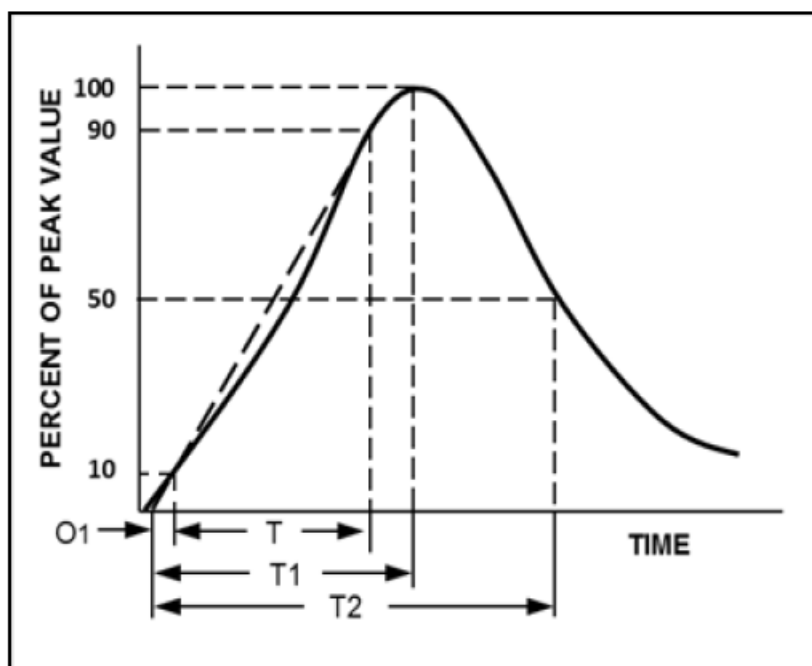


7. Power Derating Curve

Should transients occur in rapid succession, the average power dissipation is the energy (watt-seconds) per pulse times the number of pulses per second. The power so developed must be with the specifications shown on the Device Ratings and Specifications Table for the specific device. The operating values of a MOV need to be derated at high temperatures as shown above. Because varistors only dissipate a relatively small amount of average power they are not suitable for repetitive applications that involve substantial amounts of average power dissipation.



8. Surge Current Standard Waveform



O1 = Virtual Origin of Wave

T = Time from 10% to 90% of Peak

T1 = Rise Time = $1.25 \times T$

T2 = Decay Time

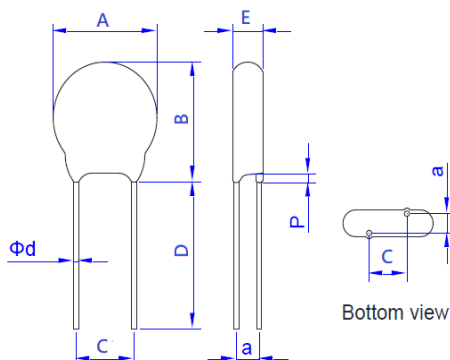
Example - For an 8/20 μ s Current Waveform:

8 μ s = T1 = Rise Time

20 μ s = T2 = Decay Time

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9. Dimension of Component for Standard Product



Straight Lead Type (S)

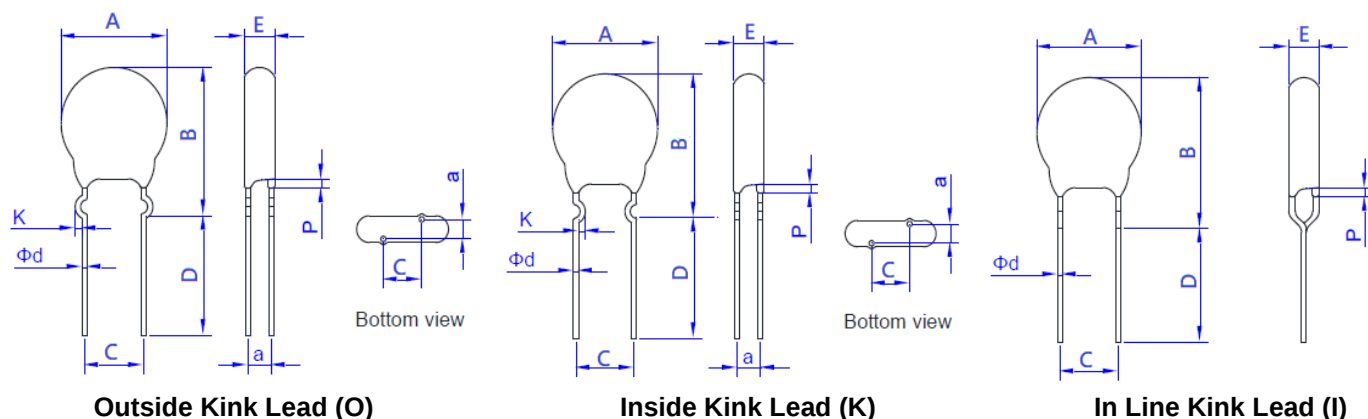
Part Number	A		B	C	D	E	P	a	Φd
	Min.	Max.	Max.	±1.0	Typ.	Max.	Max.	±1.0	±0.05
FMOV10180-D	10.5	14.0	17.0	7.5	25.0	3.9	3.0	1.5	0.80
FMOV10220-D	10.5	14.0	17.0	7.5	25.0	4.2	3.0	1.6	0.80
FMOV10270-D	10.5	14.0	17.0	7.5	25.0	4.4	3.0	1.7	0.80
FMOV10330-D	10.5	14.0	17.0	7.5	25.0	3.9	3.0	1.6	0.80
FMOV10390-D	10.5	14.0	17.0	7.5	25.0	4.1	3.0	1.8	0.80
FMOV10470-D	10.5	14.0	17.0	7.5	25.0	4.3	3.0	1.9	0.80
FMOV10560-D	10.5	14.0	17.0	7.5	25.0	4.6	3.0	2.0	0.80
FMOV10680-D	10.5	14.0	17.0	7.5	25.0	4.9	3.0	2.2	0.80
FMOV10820-D	10.5	14.0	17.0	7.5	25.0	3.9	3.0	1.5	0.80
FMOV10101-D	10.5	14.0	17.0	7.5	25.0	4.2	3.0	1.5	0.80
FMOV10121-D	10.5	14.0	17.0	7.5	25.0	4.4	3.0	1.6	0.80
FMOV10151-D	10.5	14.0	17.0	7.5	25.0	4.7	3.0	1.8	0.80
FMOV10181-D	10.5	14.0	17.0	7.5	25.0	3.8	3.0	1.5	0.80
FMOV10201-D	10.5	14.0	17.0	7.5	25.0	3.9	3.0	1.5	0.80
FMOV10221-D	10.5	14.0	17.0	7.5	25.0	4.0	3.0	1.6	0.80
FMOV10241-D	10.5	14.0	17.0	7.5	25.0	4.1	3.0	1.7	0.80
FMOV10271-D	10.5	14.0	17.0	7.5	25.0	4.2	3.0	1.8	0.80
FMOV10301-D	10.5	14.0	17.0	7.5	25.0	4.3	3.0	1.9	0.80
FMOV10331-D	10.5	14.0	17.0	7.5	25.0	4.5	3.0	2.0	0.80
FMOV10361-D	10.5	14.0	17.0	7.5	25.0	4.7	3.0	1.7	0.80
FMOV10391-D	10.5	14.0	17.0	7.5	25.0	4.8	3.0	1.8	0.80
FMOV10431-D	10.5	14.0	17.0	7.5	25.0	5.0	3.0	1.9	0.80
FMOV10471-D	10.5	14.0	17.0	7.5	25.0	5.2	3.0	2.0	0.80
FMOV10511-D	10.5	14.0	17.0	7.5	25.0	5.3	3.0	2.2	0.80
FMOV10561-D	10.5	14.0	17.0	7.5	25.0	5.5	3.0	2.3	0.80
FMOV10621-D	10.5	14.0	17.0	7.5	25.0	5.7	3.0	2.5	0.80
FMOV10681-D	10.5	14.0	17.0	7.5	25.0	5.8	3.0	2.7	0.80
FMOV10751-D	10.5	14.0	17.0	7.5	25.0	6.0	3.0	2.9	0.80
FMOV10781-D	10.5	14.0	17.0	7.5	25.0	6.3	3.0	3.0	0.80
FMOV10821-D	10.5	14.0	17.0	7.5	25.0	6.5	3.0	3.1	0.80
FMOV10911-D	10.5	14.0	17.0	7.5	25.0	6.6	3.0	3.5	0.80
FMOV10102-D	10.5	14.0	17.0	7.5	25.0	7.0	3.0	3.8	0.80
FMOV10112-D	10.5	14.0	17.0	7.5	25.0	7.4	3.0	4.1	0.80
FMOV10182-D	10.5	14.0	17.0	7.5	25.0	11.3	3.0	6.0	0.80

Unit: mm

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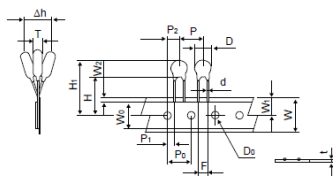
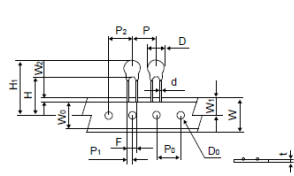
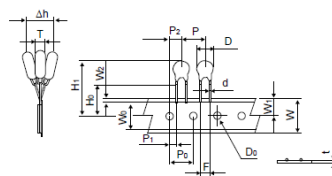
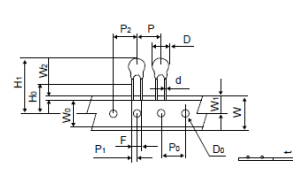
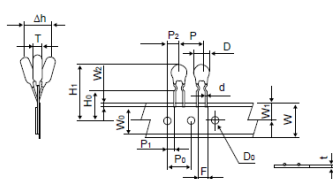
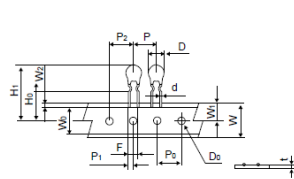
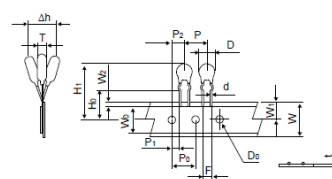
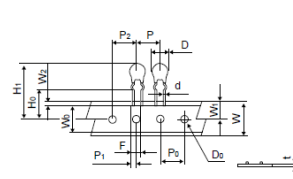
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	Min.	Max.	Max.	±1.0	Typ.	Max.	Max.	Min.	Max.	±1.0	±0.05
FMOV10180-D	10.5	14.0	19.5	7.5	25.0	3.9	3.0	1.0	1.8	1.5	0.80
FMOV10220-D	10.5	14.0	19.5	7.5	25.0	4.2	3.0	1.0	1.8	1.6	0.80
FMOV10270-D	10.5	14.0	19.5	7.5	25.0	4.4	3.0	1.0	1.8	1.7	0.80
FMOV10330-D	10.5	14.0	19.5	7.5	25.0	3.9	3.0	1.0	1.8	1.6	0.80
FMOV10390-D	10.5	14.0	19.5	7.5	25.0	4.1	3.0	1.0	1.8	1.8	0.80
FMOV10470-D	10.5	14.0	19.5	7.5	25.0	4.3	3.0	1.0	1.8	1.9	0.80
FMOV10560-D	10.5	14.0	19.5	7.5	25.0	4.6	3.0	1.0	1.8	2.0	0.80
FMOV10680-D	10.5	14.0	19.5	7.5	25.0	4.9	3.0	1.0	1.8	2.2	0.80
FMOV10820-D	10.5	14.0	19.5	7.5	25.0	3.9	3.0	1.0	1.8	1.5	0.80
FMOV10101-D	10.5	14.0	19.5	7.5	25.0	4.2	3.0	1.0	1.8	1.5	0.80
FMOV10121-D	10.5	14.0	19.5	7.5	25.0	4.4	3.0	1.0	1.8	1.6	0.80
FMOV10151-D	10.5	14.0	19.5	7.5	25.0	4.7	3.0	1.0	1.8	1.8	0.80
FMOV10181-D	10.5	14.0	19.5	7.5	25.0	3.8	3.0	1.0	1.8	1.5	0.80
FMOV10201-D	10.5	14.0	19.5	7.5	25.0	3.9	3.0	1.0	1.8	1.5	0.80
FMOV10221-D	10.5	14.0	19.5	7.5	25.0	4.0	3.0	1.0	1.8	1.6	0.80
FMOV10241-D	10.5	14.0	19.5	7.5	25.0	4.1	3.0	1.0	1.8	1.7	0.80
FMOV10271-D	10.5	14.0	19.5	7.5	25.0	4.2	3.0	1.0	1.8	1.8	0.80
FMOV10301-D	10.5	14.0	20.5	7.5	25.0	4.3	3.0	1.0	1.8	1.9	0.80
FMOV10331-D	10.5	14.0	20.5	7.5	25.0	4.5	3.0	1.0	1.8	2.0	0.80
FMOV10361-D	10.5	14.0	20.5	7.5	25.0	4.7	3.0	1.0	1.8	1.7	0.80
FMOV10391-D	10.5	14.0	20.5	7.5	25.0	4.8	3.0	1.0	1.8	1.8	0.80
FMOV10431-D	10.5	14.0	20.5	7.5	25.0	5.0	3.0	1.0	1.8	1.9	0.80
FMOV10471-D	10.5	14.0	20.5	7.5	25.0	5.2	3.0	1.0	1.8	2.0	0.80
FMOV10511-D	10.5	14.0	20.5	7.5	25.0	5.3	3.0	1.0	1.8	2.2	0.80
FMOV10561-D	10.5	14.0	20.5	7.5	25.0	5.5	3.0	1.0	1.8	2.3	0.80
FMOV10621-D	10.5	14.0	20.5	7.5	25.0	5.7	3.0	1.0	1.8	2.5	0.80
FMOV10681-D	10.5	14.0	20.5	7.5	25.0	5.8	3.0	1.0	1.8	2.7	0.80
FMOV10751-D	10.5	14.0	20.5	7.5	25.0	6.0	3.0	1.0	1.8	2.9	0.80
FMOV10781-D	10.5	14.0	20.5	7.5	25.0	6.3	3.0	1.0	1.8	3.0	0.80
FMOV10821-D	10.5	14.0	20.5	7.5	25.0	6.5	3.0	1.0	1.8	3.1	0.80
FMOV10911-D	10.5	14.0	20.5	7.5	25.0	6.6	3.0	1.0	1.8	3.5	0.80
FMOV10102-D	10.5	14.0	20.5	7.5	25.0	7.0	3.0	1.0	1.8	3.8	0.80
FMOV10112-D	10.5	14.0	20.5	7.5	25.0	7.4	3.0	1.0	1.8	4.1	0.80
FMOV10182-D	10.5	14.0	20.5	7.5	25.0	11.3	3.0	1.0	1.8	6.0	0.80

Unit: mm

NOTE : Specification subject to change without notice.



10. Tape and Reel Specifications

**Figure: A****Figure: B****Figure: C****Figure: D****Straight Leads****Inline Kink Leads****Figure: E****Figure: F****Figure: G****Figure: H****Inside Kink Leads****Outside Kink Leads**

Symbol	Parameter	FMOV10-D Series	
P	Pitch of Component	12.7±1.0	15.0±1.0
P0	Feed Hole Pitch	12.7±0.2	15.0±0.2
P1	Feed Hole Center Lead	3.85±0.7	3.75±0.7
P2	Hole center to Component Center	6.35±0.7	7.5±0.7
F	Lead to Lead Distance	7.5±0.8	7.5±0.8
Δh	Component Alignment	2.0 Max	2.0 Max
W	Tape Width	18.0+1.0 -0.5	18.0+1.0 -0.5
W0	Hold Down Tape Width	5.0 Min	5.0 Min
W1	Hole Position	9.0+0.75 -0.50	9.0+0.75 -0.50
W2	Hold Down Tape Position	3.0 Max	3.0 Max
H	Height from Tape Center to Component Base	18.0+2.0 -0	18.0+2.0 -0
H0	Seating Plane Height	16.0±0.5	16.0±0.5
H1	Component Height	36.0 Max	36.0 Max
D0	Feed Hole Diameter	4.0±0.2	4.0±0.2
t	Total Tape Thickness	0.7±0.2	0.7±0.2
L	Length of Clipped Lead	11.0 Max	11.0 Max
Figure		BDFH	ACEG

Unit: mm**NOTE : Specification subject to change without notice.**



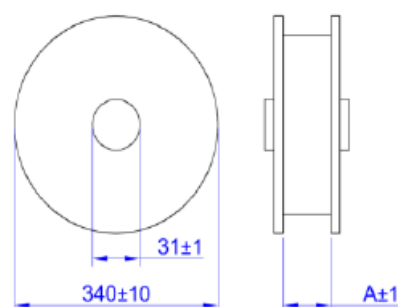
11. Packaging Specifications

Bulk Product Packing

Series	Straight Lead Type Quantity (pcs/bag)	Outside Kink Lead Type Quantity (pcs/bag)	Inside Kink Lead Type Quantity (pcs/bag)	In Line Kink Lead Type Quantity (pcs/bag)
FMOV10-D Series	500	500	500	500

Tape & Reel Product Packing

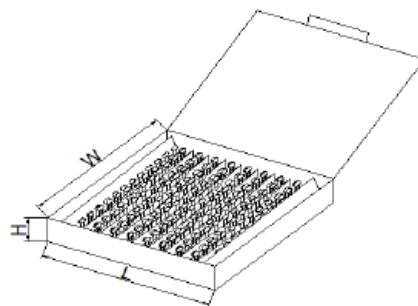
Series	A (mm)	Quantity (pcs/reel)
FMOV10(180~621)-D-T-	43	1000
FMOV10(681~112)-D-T-		800



Box Product Packing

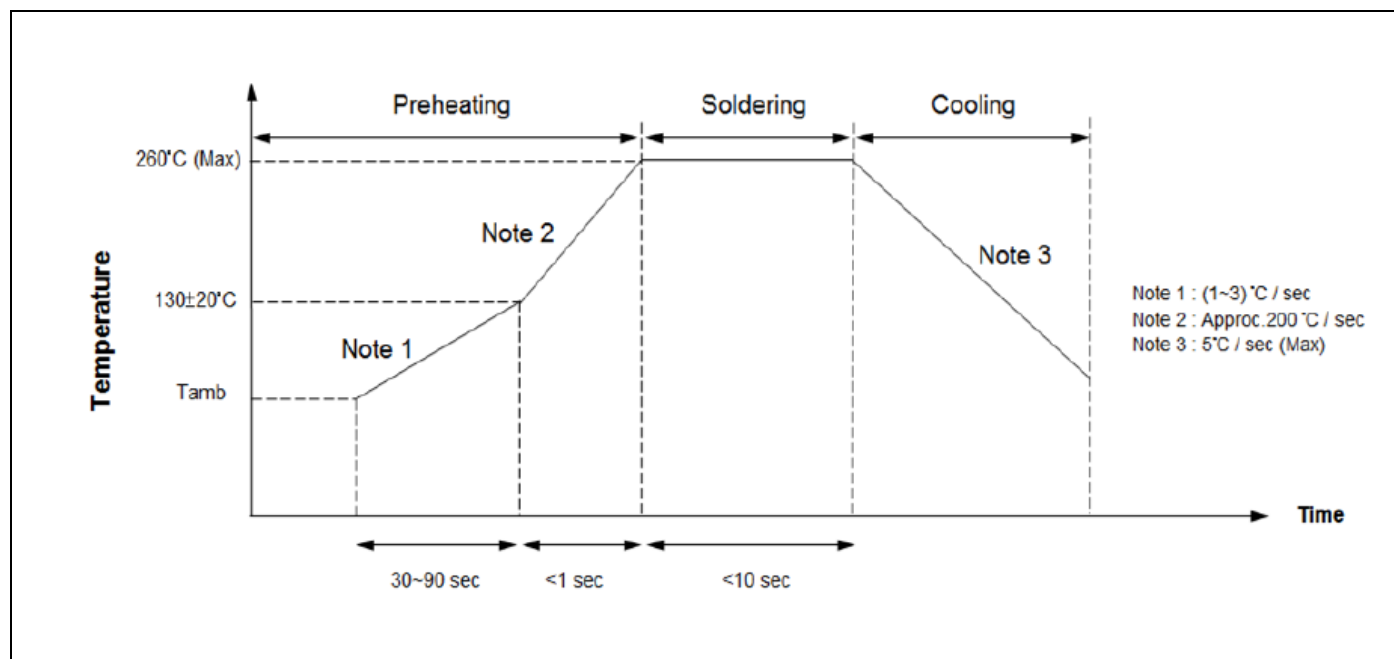
Series	Quantity (pcs/reel)
FMOV10(180~621)-D-A-	1000
FMOV10(681~112)-D-A-	800

Series	L±5	W±5	H±5
FMOV10-D Series	340	245	50





12. Solder Recommendation



Recommendation Reworking Conditions with Soldering Iron

Item	Conditions
Temperature of soldering Iron-tip	360°C (Max)
Soldering Time	3 sec (Max)
Distance from Varistor	2mm (Min)

RoHS Compliant Declaration

We hereby declare that the components delivered to your company are compliant with RoHS Directive 2002/95/EC

Storage Conditions of Products

(I) Storage Conditions:

- Storage Temperature: -10°C ~+40°C
- Relative Humidity: $\leq 75\%RH$
- Keep away from corrosive atmosphere and sunlight
- Solvent Resistance: MIL-STD-202, Method 215F
- Moisture Sensitivity: Level 1, J-STD-020

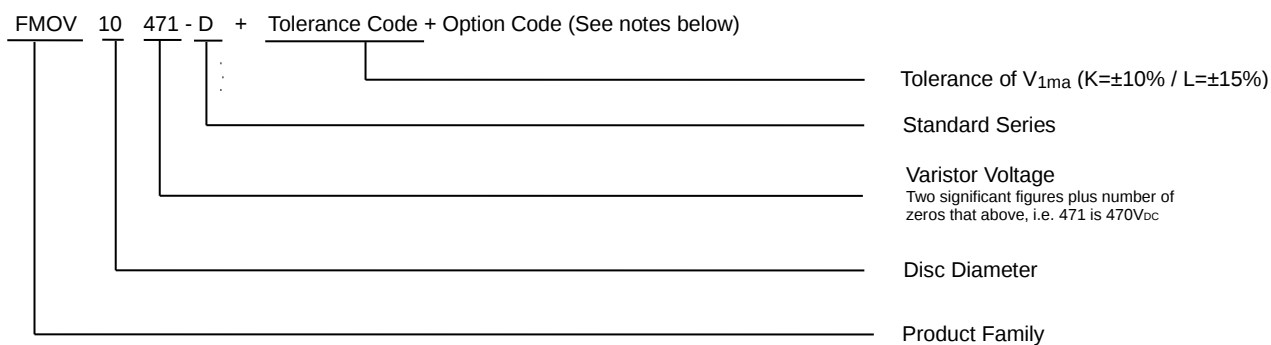
(II) Period of Storage: 1 year

NOTE : Specification subject to change without notice.

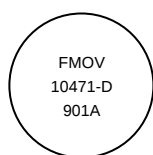


13. Part Numbering and Marking System

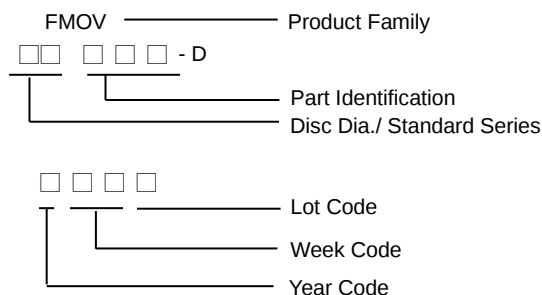
Part Numbering System



Marking System



Example



 FUZETEC TECHNOLOGY CO., LTD.		NO.	FMOV10-D Series		
Product Specification and Approval Sheet		Version	2	Page	15/15

14. Order Notes:

Main Part Code:

Part No + Tolerance Code + Packaging + Lead Type Designators + Option Code

Ordering examples:

Straight Lead Bulk Pack (Standard)	Straight Lead (Short Cut) Bulk Pack	Straight Lead Tape & Reel Pack	Straight Lead Flat Box Pack	Tape & Reel Pack Feed Hole Pitch
FMOV10471-DKBS	FMOV10471-DKBSXXX	FMOV10471-DKTS	FMOV10471-DKAS	FMOV10471-DKTSA
				FMOV10471-DKTSB
Outside Kink Lead Bulk Pack	Outside Kink Lead (Short Cut) Bulk Pack	Outside Kink Lead Tape & Reel Pack	Outside Kink Lead Flat Box Pack	
FMOV10471-DKBO	FMOV10471-DKBOXXX	FMOV10471-DKTO	FMOV10471-DKAO	
				A: P₀ → 12.7mm±0.2mm
				B: P₀ → 15.0mm±0.2mm
Inside Kink Lead Bulk Pack	Inside Kink Lead (Short Cut) Bulk Pack	Inside Kink Lead Tape & Reel Pack	Inside Kink Lead Flat Box Pack	
FMOV10471-DKBK	FMOV10471-DKBKXXX	FMOV10471-DKTK	FMOV10471-DKAK	
In Line Kink Lead Bulk Pack	In Line Kink Lead (Short Cut) Bulk Pack	In Line Kink Lead Tape& Reel Pack	In Line Kink Lead Flat Box Pack	
FMOV10471-DKBI	FMOV10471-DKBIXXX	FMOV10471-DKTI	FMOV10471-DKAI	

NOTE : Specification subject to change without notice.

2025/5/8