



DATA SHEET

32mm Radial Size Varistor

Serie: W11007

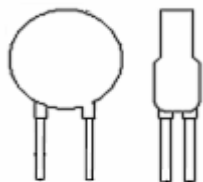
Voltage: **361= 360Volt**

32mm Radial Size Varistor

Serie No.: **W11007**

Customer:

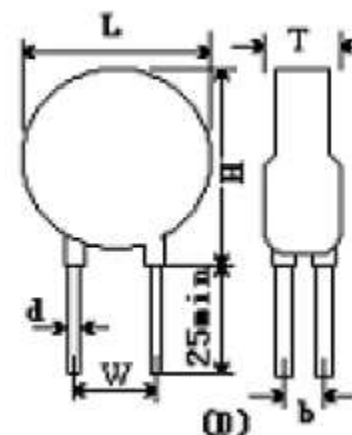
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	20.02.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5



Technical and Electrical Specifiacion

Operating Temperature: . -40°C ~ +85°C
 Storage Temperature: . -40°C ~ +110°C
 Leakage Current: . @+25°C, ≤ 20μA; @+85°C, ≤ 40μA
 Relation between temperature and Max AC Voltage or DC voltage.

Technical Dimensions



Rating and Characteristics

Varistor Serie	Voltage Code	Max. Allowable Voltage Uc (V)	
		V _{RMS}	V _{DC}
W11007	V 1ma (V)	250	320

Clamping Voltage 1 Up1		Clamping Voltage 2 Up2	
VP1 (V)	IP1 (A)	VP2 (V)	IP2 (KA)
650	200	1230	10

Peak Curent In (KA) 8/20μS	Max. Peak Curent Imax. (KA)	Max. Energy W (J) 2ms
10	25	350

L max.	H max.	d	W	T max.	b
36	39	1,5 ± 0,1	25 ± 1	7,8	3,8 ± 1

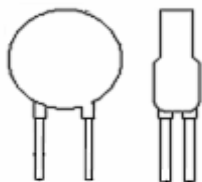
32mm Radial Size Varistor

Part No.: **W11007**

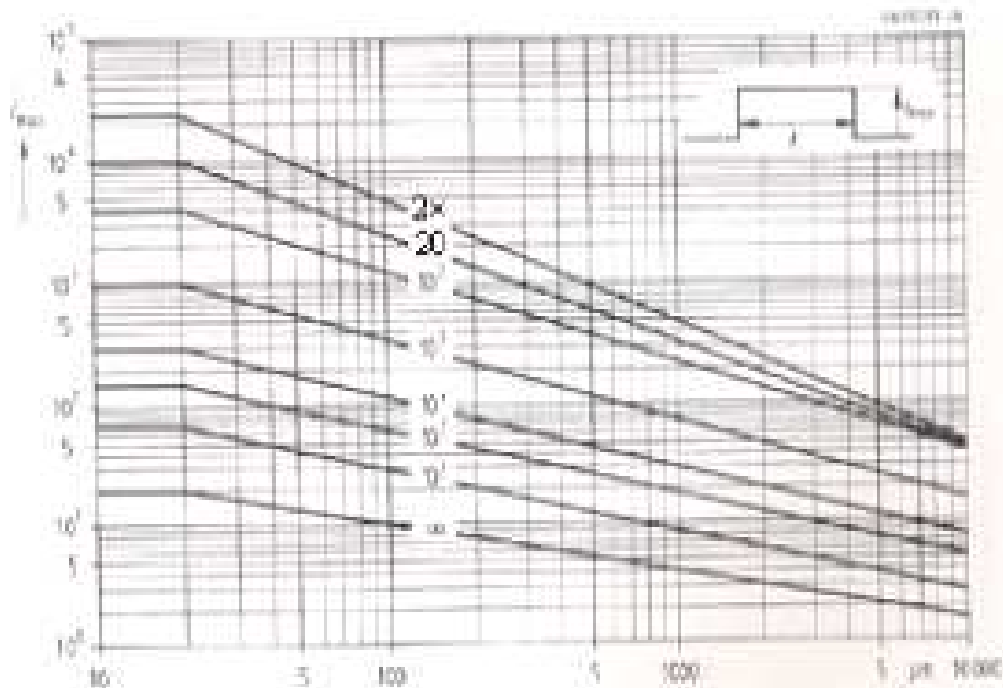
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Customer:

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Max. Peak Current Derating Curve



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Part No.: **W11007**

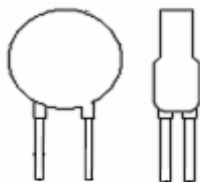
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Ordering Informations

Serie	Voltage	Tolerance	Lead function	ROHS	Packing Code					
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W11007	-	361	K	LL	R	BU				
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361 = 360Volt	K = Tol. 10%	LL = Long Lead	R = ROHS Conform	BU = Bulk Ware		
	J = Tol. 5%	LX = Xmm Long Lead	N = NON ROHS Conform	IV = Individual Packing		

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Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



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