



# DATA SHEET

## 32mm Radial Size Varistor

### Serie: W11007

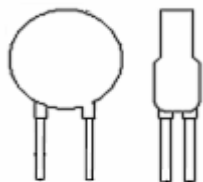
Voltage: 711= 710Volt

**32mm Radial Size Varistor**

Serie No.: **W11007**

Customer:

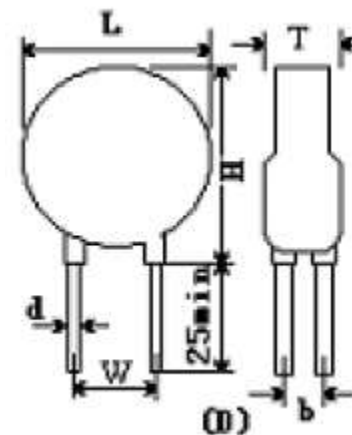
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	20.02.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5



## Technical and Electrical Specifiaction

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 <sub>RMS</sub>	V <sub>DC</sub>
W11007	V 1ma (V) 711	440	590

Clamping Voltage 1 Up1		Clamping Voltage 2 Up2	
VP1 (V)	IP1 (A)	VP2 (V)	IP2 (KA)
1190	200	2190	10

Peak Curent In (KA) 8/20µS	Max. Peak Curent I <sub>max</sub> . (KA)	Max. Energy W (J) 2ms
10	25	630

L max.	H max.	d	W	T max.	b
36	39	1,5 ± 0,1	25 ± 1	9,7	5,7 ± 1

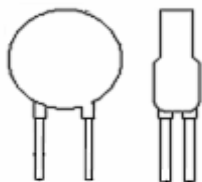
**32mm Radial Size Varistor**

Part No.: **W11007**

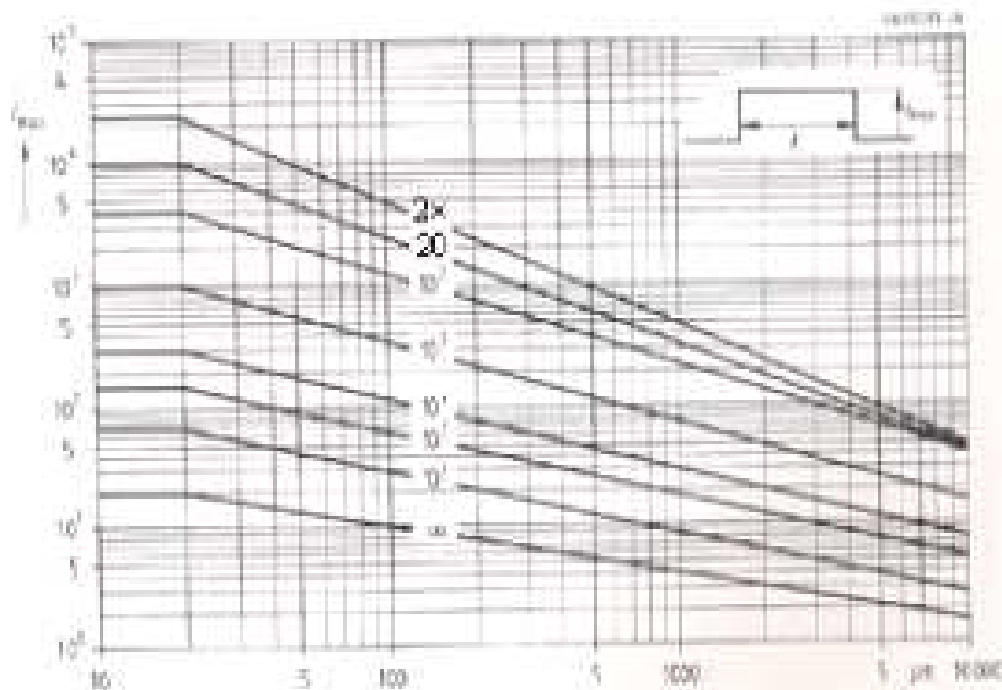
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Customer:

# EDCON-COMPONENTS



Max. Peak Current Derating Curve



<b>32mm Radial Size Varistor</b>	
Part No.:	<b>W11007</b>
Customer:	

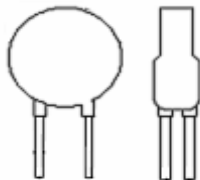
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[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)



# EDCON-COMPONENTS



## Ordering Informations

Serie	Voltage	Tolerance	Lead function	ROHS	Packing Code					
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<b>W11007</b>	<b>711</b>	<b>K</b>	<b>LL</b>	<b>R</b>	<b>BU</b>					
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<b>711= 710Volt</b>	<b>K= Tol. 10%</b>	<b>LL= Long Lead</b>	<b>R= ROHS Conform</b>	<b>BU= Bulk Ware</b>		
	<b>J= Tol. 5%</b>	<b>LX= Xmm Long Lead</b>	<b>N= NON ROHS Conform</b>	<b>IV= Individual Packing</b>		

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Part No.: **W11007**

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Soldering Profile Curve

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



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