

# DATA SHEET

## 32mm Radial Size Varistor

### Serie: W11007

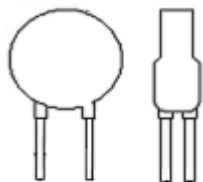
Voltage: **201= 200Volt**

**32mm Radial Size Varistor**

Serie No.: **W11007**

Customer:

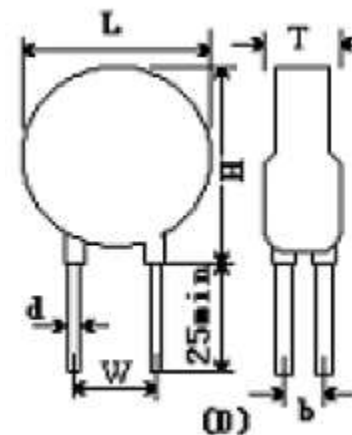
DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	20.02.2011
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5



## 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 <sub>RMS</sub>	V <sub>DC</sub>
W11007	V 1ma (V) 201	130	170

Clamping Voltage 1 Up1		Clamping Voltage 2 Up2	
VP1 (V)	IP1 (A)	VP2 (V)	IP2 (KA)
350	200	630	10

Peak Curent In (KA) 8/20μS	Max. Peak Curent I <sub>max</sub> . (KA)	Max. Energy W (J) 2ms
10	25	210

L max.	H max.	d	W	T max.	b
36	39	1,5 ± 0,1	25 ± 1	6,7	2,7 ± 1

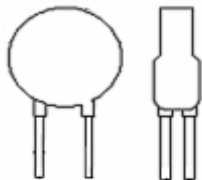
**32mm Radial Size Varistor**

Part No.: **W11007**

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Customer:





Ordering Informations

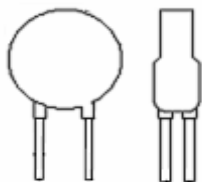
Serie	Voltage	Tolerance	Lead function	ROHS	Packing Code					
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<b>W11007</b>	<b>201</b>	<b>K</b>	<b>LL</b>	<b>R</b>	<b>BU</b>					
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<b>201=</b> 200Volt	<b>K=</b> Tol. 10%	<b>LL=</b> Long Lead	<b>R=</b> ROHS Conform	<b>BU=</b> Bulk Ware		
	<b>J=</b> Tol. 5%	<b>LX=</b> Xmm Long Lead	<b>N=</b> NON ROHS Conform	<b>IV=</b> Individual Packing		

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Soldering Profile Curve

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



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