

EDCON-COMPONENTS



Technical Discription

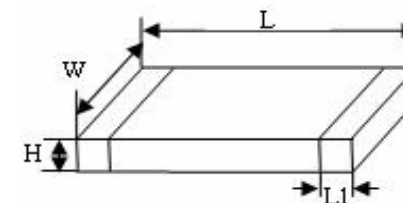
Drawing

Features

- Suitable for ESD Protection
- Low Leakage current
- Low inductance and fast response
- Excellent solderability and high heat resistance for either flow or reflow soldering.

Applications

- LCD dsiplace
- Optical Sensor systems
- ECU protection
- I/O protection systems



Size 2220 / Type 5650

Working Voltage		Breakdown Voltage		Clamping Voltage	Transient energy	Peak Current	Capacitance
DC	AC	at 1mA DC		8/20µs 1A	10/10000µs	8/20µs	at 1KHz
VDC (V)	VRMS (V)	VB (V)	Tol. %	VC (V)	ET (J)	I _p (A)	C (pf)
26	20	30	± 10%	45	2,0	600	3500

Dimension (mm)	
L	5,60 ± 0,20
W	5,00 ± 0,20
H	1,50 ± 0,20
L1	0,80 ± 0,30

CHIP Varistor Size 2220

Part No.: **W14008**

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	12.02.2011	Customer:
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 3		

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Ordering Informations

Serie	Working Voltage	Tolerance Code	End-Termination	ROHS	Packing			
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W14008	026	M	N	R	TR			
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026= 26VDC	M= ±20%	N= Nickel (Standard)	R= ROHS Conform	BU= Bulk-Ware
	K= ±10%	S= Silber		
	L= ±15%		TR= Tape Reel	

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Soldering Profile Curve

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



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