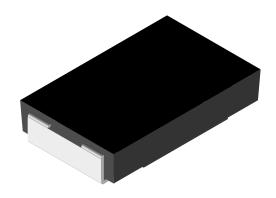


Vishay Dale

Zero Ohm Jumper (0.0003 Ω Max.), Solid Copper Strip, Surface Mount Resistor



This is a standard WSR2 resistor designed to be used as a zero ohm jumper

Note

All physical dimensions are the same as standard WSR2 resistor.

FEATURES

- All copper construction with solderable terminations
- Pb-free
- Molded high temperature encapsulation
- Very low inductance (< 2 ηH)
- Material categorization: for definitions of compliance please see www.vishay.com/doc?99912

e RoHS*

HALOGEN FREE Available

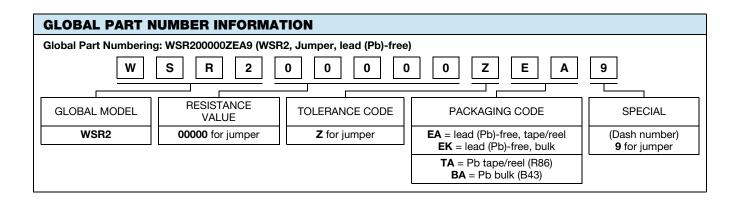
(5-2008) Available

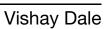
Note

* This datasheet provides information about parts that are RoHS-compliant and / or parts that are non-RoHS-compliant. For example, parts with lead (Pb) terminations are not RoHS-compliant. Please see the information / tables in this datasheet for details.

STANDARD ELECTRICAL SPECIFICATIONS					
GLOBAL MODEL	SIZE	CURRENT RATING A	WEIGHT (typical) g/1000 pieces	RESISTANCE VALUE MAX. Ω	
WSR2-9	4527	100 (continuous) 400 (pulse)	440	0.0003	

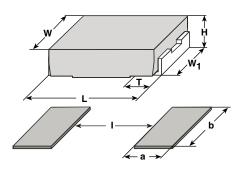
TECHNICAL SPECIFICATIONS			
PARAMETER UNIT RESISTOR CHARACTERISTICS		RESISTOR CHARACTERISTICS	
Temperature coefficient	ppm/°C	3900	
Operating temperature range	°C	-65 to +275	
Maximum resistance value	Ω	0.0003 max.	







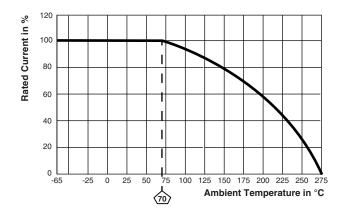
DIMENSIONS



MODEL		DIMENSIONS in inches (millimeters)				
MODEL	L	Н	Т	W	W ₁	
WSR2-9	$0.455 \pm 0.032 \\ (11.56 \pm 0.813)$		0.100 ± 0.010 (2.54 ± 0.254)			

MODEL	SOLDER PAD DIMENSIONS in inches (millimeters)			
	а	b	I	
WSR2-9	0.155 (3.94)	0.230 (5.84)	0.205 (5.21)	

DERATING



PACKAGING				
MODEL	REEL			
	TAPE WIDTH	DIAMETER	PIECES/REEL	CODE
WSR2-9	24 mm/embossed plastic	330 mm/13"	1500	EA

Note

• Embossed Carrier Tape per EIA-481.



Legal Disclaimer Notice

Vishay

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http://moschip.ru/get-element

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