

# SPECIAL APPLICATION WIREWOUND RESISTOR VISHAY TYPE

WSL0805-9 WSL1206-9, WSL2010-9, WSL2512-9



## DESCRIPTION: WSL TYPE ZERO OHM JUMPER

This is a standard WSL0805, WSL1206, WSL2010, WSL2512 resistor designed to be used as a zero ohm jumper.

- \* All copper construction with solderable terminations.
- \* Encapsulated with a high temperature coating.

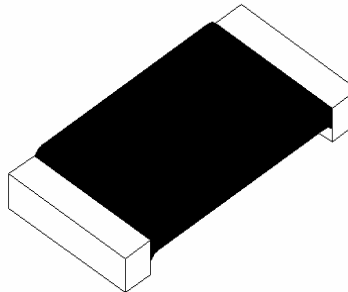


Pb-free  
Available



**RoHS\***  
COMPLIANT

## DIMENSIONAL OUTLINE:



All physical dimensions are the same as standard 0.01Ω WSL type resistor.

## SPECIFICATIONS:

<b>RESISTANCE VALUE:</b>	0.0003Ω MAX	
<b>TEMPERATURE COEFFICIENT:</b>	3900 PPM/°C	
<b>MAXIMUM CONTINUOUS CURRENT:</b>	WSL2512-9	81 AMPS
	WSL2010-9	58 AMPS
	WSL1206-9	41 AMPS
	WSL0805-9	29 AMPS
<b>OPERATING TEMPERATURE:</b>	-65°C TO +170°C	

GLOBAL PART NUMBER INFORMATION				
Global Part Numbering: WSL12060000000ZEA9				
W	S	L	1	2
0	6	0	0	0
0	0	0	0	0
Z	E	A	9	
<b>GLOBAL MODEL</b>	<b>RESISTANCE VALUE</b>	<b>TOLERANCE CODE</b>	<b>PACKAGING CODE</b>	<b>SPECIAL</b>
WSL0805 WSL1206 WSL2010 WSL2512	00000 For Jumper	Z For Jumper	EA = Lead Free, Tape/Reel EK = Lead Free, Bulk  TA = Pb Tape/Reel (R86) BA = Pb Bulk (B43)	(Dash number) 9 for Jumper

\*Pb containing terminations are not RoHS compliant, exemptions may apply

For technical questions, contact [ww2bresistors@vishay.com](mailto:ww2bresistors@vishay.com)

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