

# MATERIAL DECLARATION SHEET



Material Number	CSS4C-1216T-L500			
Product Line	Fixed Resistor			
Compliance Date	2025/6/15			
RoHS Compliant	Yes	MSL	1	

No.	Construction Element(subpart)	Homogeneous Material	Material weight [g]	Homogeneous Material\ Substances	CASRN if applicable	Materials Mass %	Material Mass % of total unit wt.	Subpart mass of total wt. (%)
1	Resistance Material	Resistance Alloy	0.0188	Copper	7440-50-8	90.82	27.09	29.87
			0.0014	Manganese	7439-96-5	6.76	2.09	
			0.0005	Tin	7440-31-5	2.42	0.69	
2	Base Material	Copper	0.0486	Copper	7440-50-8	100	70.13	70.13
			Total weight	<b>0.0693</b>				

**This Document was updated on: 2025/6/15**

**Important remarks:**

1. It is the responsibility of the user to verify they are accessing the latest version.

**Instructions:** [Please note, an example of a completed form follows these instructions.](#)