

# MATERIAL DECLARATION



Material Number	CSM2F-7036-L050JXX			
Product Line	Shunts			
Compliance Date	July 2017			
RoHS Compliant	Yes DC 1727	MSL	N/A	

## CSM2F-7036-L050JXX

No.	Construction Element (Subpart)	Homogeneous Material	Material Weight (g)	Homogeneous Material	CASRN	Material Mass %	Material Mass % of total unit wt.	Subpart mass of total wt. (%)
				Substance				
1	Resistance Material	Copper alloy	5.8648	Copper	7440-50-8	82.99	8.0174	9.66
				Manganese	7439-96-5	13	1.2559	
				Nickel	7440-02-0	4	0.3864	
				Proprietary Additives	Trade Secret	0.01	0.0010	
2	Base Material	Copper C102	54.528	Copper	7440-50-8	99.98	89.8025	89.82
				Proprietary Additives	Trade Secret	0.01	0.0090	
				Oxygen	7782-44-7	0.01	0.0090	
3	Base Material underplate	Nickel Plating	0.1040	Nickel	7440-02-0	100	0.1713	0.17
4	Base Material Tin Plating	Tin Plating	0.2110	Tin	7440-31-5	100	0.3476	0.35
		Total Weight	60.708					

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**This Document was updated on: 4/30/2018**

**Important remarks:**

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