

# MATERIAL DECLARATION SHEET



Material Number	CSM2F-7036-L100J02			
Product Line	Shunts			
Compliance Date	July 2019			
RoHS Compliant	Yes DC 1929	MSL	N/A	

**CSM2F-7036-L100J02**

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	12.225	Copper	7440-50-8	82.99	17.6285	21.24
				Manganese	7439-96-5	13	2.7614	
				Nickel	7440-02-0	4	0.8497	
				Proprietary Additives	Trade Secret	0.01	0.0021	
2	Base Material	Copper C103	44.736	Copper	7440-50-8	99.95	77.693	77.73
				Phosphorus	7723-14-0	0.003	0.0023	
				Proprietary Additives	Trade Secret	0.047	0.0365	

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3	Base Material underplate	Nickel Plating	0.419	Nickel	7440-02-0	100	0.7280	0.73
4	Base Material Tin Plating	Tin Plating	0.172	Tin	7440-31-5	100	0.2989	0.30
		Total Weight	57.552					

**This Document was updated on: 5/18/2020**

**Important remarks:**

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