

MATERIAL DECLARATION



Material Number	CSM2F-6918-L050JXX			
Product Line	Shunts			
Compliance Date	July 2017			
RoHS Compliant	Yes DC 1727	MSL	N/A	

CSM2F-6918-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	1.4987	Copper	7440-50-8	85.99	4.2658	4.96
				Manganese	7439-96-5	10	0.4961	
				Nickel	7440-02-0	4	0.1984	
				Proprietary Additives	Trade Secret	0.01	0.0005	
2	Base Material	Copper C102	28.530	Copper	7440-50-8	99.98	94.4179	94.44
				Proprietary Additives	Trade Secret	0.01	0.0094	
				Oxygen	7782-44-7	0.01	0.0094	
3	Base Material underplate	Nickel Plating	0.038	Nickel	7440-02-0	100	0.1258	0.13
4	Base Material Tin Plating	Tin Plating	0.144	Tin	7440-31-5	100	0.4767	0.48
		Total Weight	30.2108					

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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.