MATERIAL DECLARATION SHEET



Material Number	CSM2F-8518-L050Jx0				
Product Line	Shunts				
Compliance Date	July 2019				
RoHS Compliant	Yes DC 1929	MSL	N/A		



CSM2F-8518-L050Jx0

			Material	Homogeneous Material			Material Mass %	Subpart mass of
No.	Construction Homogeneous o. Element (Subpart) Material	Weight (g)	Substance	CASRN	Material Mass %	of total unit wt.	total wt. (%)	
1	Resistance Material	Copper alloy	1.440	Copper	7440-50-8	82.99	3.2607	3.929
				Manganese	7439-96-5	13	0.5108	
				Nickel	7440-02-0	4	0.1572	
				Proprietary Additives	Trade Secret	0.01	0.0004	
2	Base Material	Copper C103	35.210	Copper	7440-50-8	99.95	96.023	96.071
				Phosphorus	7723-14-0	0.003	0.0029	
				Proprietary Additives	Trade Secret	0.047	0.0452	
		Total Weight	36.650					

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This Document was updated on: 8/31/2022

Important remarks:

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