


MATERIAL DECLARATION SHEET



Material Number	MF-LSMF300X			
Product Line	Multifuse			
Compliance Date	April 1, 2009			
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	Carbon black	Carbon black	0.0073052	Carbon black	1333-86-4	100	3.93	3.93
2	Copper plating	Copper plating	0.0098393	Copper	7440-50-8	100	8.43	8.43
3	Copper foil	Copper foil	0.0652024	Copper	7440-50-8	95	59.68	62.82
				Nickel	7440-02-0	5	3.14	
4	PCB foil	Copper foil	0.0039358	Copper	7440-50-8	100	7.58	7.58
5	Polymer	Polyethylene	0.0065583	Polyethylene	9002-88-4	100	3.53	3.53
6	Prepreg	Epoxy	0.013901	Epoxy	35948-25-5	60	8.04	13.40
				Glass fiber	65997-17-3	40	5.36	
7	NiAu plating	NiAu plating	0.0003663	Nickel	7440-02-0	98.8	0.306	0.31
				Gold	7440-57-5	1.2	0.005	
			Total weight			0.0518963		

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Important remarks:

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