


MATERIAL DECLARATION SHEET



Material Number	SM-LP-5002E			
Product Line	TRANSFORMER, ED-8, 1:1, SMD REEL PACKING			
Compliance Date	2010.09.27			
RoHS Compliant	YES	MSL	N/A	

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	BOBBIN	E4008	0.195	glass fiber	65997-17-3	62	0.1209	7.9592
				phenolic resin	9003-35-4	27	0.05265	
				carbon black	1333-86-4	11	0.02145	
2	CAN	PM-9630	0.480	glass fiber	65997-17-3	59.3	0.28464	19.5919
				phenolic resin	9003-35-4	28.5	0.1368	
				carbon black	1333-86-4	12.2	0.05856	
3	CORE	LAMINATION	1.080	Manganese	7439-96-5	0.6	0.00648	44.0817
				nickel	7440-02-0	80	0.864	
				Silicon	7440-21-3	0.4	0.00432	
				Molybdenum	7439-98-7	19	0.2052	
4	WIRE	P180	0.165	Copper	7440-50-8	95	0.15675	6.7347
				Polyurethane	9009-54-5	5	0.00825	
5	EPOXY	5350A/B	0.450	Polyamine	108-65-6	90	0.405	18.3674
				Nonyl Phenol	25154-52-3	10	0.045	
6	Solder Bar	Sn Ag Cu	0.072	Tin	7440-31-5	96.25	0.0693	2.9388
				Silver	7440-22-4	2.6320	0.001895	
				Copper	7440-50-8	1.1112	0.008	
				Lead	7439-92-1	0.007	0.000005	
7	INK	ZSR-150	0.008	Resin	68071-45-4	56.25	2.4796	4.4082
				Pigment white 5	1345-05-7	43.75	1.9286	
		Total weight	2.450					

This Document was updated on: 2010.09.27

Important remarks: It is the responsibility of the user to verify they are accessing the latest version.