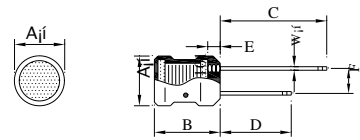


MATERIAL DECLARATION SHEET



Material Number	RLB9012 Series		
Product Line	Radial-Lead Power Inductor		
Compliance Date	01-January-2007		
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	Core	Ferrite Ni-Zn Series	875.048	Iron & Compounds	1309-37-1	67	47.7	71.1
				Zinc & Compounds	1314-13-2	19	13.5	
				Nickel & Compounds	1313-99-1	10	7.1	
				Copper & Compounds	1317-38-0	4	2.8	
2	Solder	Bar Solder	3.687	Tin	7440-31-5	96.5	0.3	0.32
				Silver	7440-22-4	3.0	0.009	
				Copper	7440-50-8	0.5	0.002	
3	Lead Wire	Terminal Electrode	57.763	Copper	7440-50-8	90.08~99.00	4.5	4.75
				Tin	7440-31-5	1~9.92	0.25	
4	Wire	Enamelled Copper Wire	192.953	Copper	7440-50-8	90.08~99.00	14.9	15.7
				Polyester Resin	N/A	1~9.92	0.8	
5	Adhesive	Epoxy	35.641	Epoxy	N/A	100	0.03	2.9
6	Tube	Epoxy	63.908	Epoxy	N/A	100	0.05	5.2
			Total weight	1229.0				

MATERIAL DECLARATION SHEET



This Document was updated on: 01-March-2007

Important remarks:

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