


MATERIAL DECLARATION SHEET



Reliable Electronic Solutions

Material Number	SRP1270-Series			
Product Line	POWER INDUCTOR			
Compliance Date	01-November-2007			
RoHS Compliant	Y	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	IBody	Iron	5.1824	Fe	7439-89-6	95	76	80
				MoO3	1313-27-5	1	0.8	
				NiO	1313-99-1	2	1.6	
				CuO	1317-38-0	2	1.6	
2	Circuit	Copper Wire	0.84214	Cu	7440-50-8	100	13	13
3	Clip	Copper	0.19434	Cu	7440-50-8	100	3	3
4	Plating on Clip	Tin Plating	0.06478	Sn	7440-31-5	100	1	1
5	Coating	Epoxy	0.19434	-	-	100	3	3
			Total weight	6.478				

This Document was updated on: 01-November-2007

Important remarks:

MATERIAL DECLARATION SHEET



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