

MATERIAL DECLARATION SHEET



Material Number	3360 (1KΩ to 1MegΩ) LF Series			
Product Line	Trimmer			
Compliance Date	10/15/2004			
RoHS Compliant	Yes DC 441	MSL	N/A	

No.	Construction Element (Subpart)	Homogeneous Material	Material Weight (g)	Homogeneous Material	CASRN	Material Mass %	Material Mass % of total unit wt.	Subpart mass of total wt. (%)
				Substance				
1	Contact Spring	Nickel Silver	0.0058	Copper	7440-50-8	65	0.6003	0.92
				Nickel	7440-02-0	18	0.1662	
				Zinc	7440-66-6	17	0.1570	
2	Housing	PBT	0.357	Poly Butylene Terephthalate	30965-26-5	55	31.2659	56.85
				Glass fiber	65997-17-3	30	0.0000	
				Antimony trioxide	1309-64-4	4	2.2739	
				Brominated FR (TBBPA polycarbonate polymer)	trade secret	11	6.2532	
3	Rotor	PBT	0.121	Poly Butylene Terephthalate	30965-26-5	55	10.5971	19.27
				Glass fiber	65997-17-3	30	5.7803	
				Antimony trioxide	1309-64-4	4	0.7707	
				Brominated FR (TBBPA polycarbonate polymer)	trade secret	11	2.1194	
4	Potting	Epoxy	0.035	Epoxy resin	25085-99-8	49	2.7309	5.57
				Antimony trioxide	1309-64-4	11	0.6131	
				Silicon dioxide	7440-21-3	11	0.6131	
				Aluminum oxide	1344-28-1	11	0.6131	
				Kaolin clay	1332-58-7	9	0.5016	
				Mg alumino silicate	1302-88-1	9	0.5016	

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5	O-Ring	Rubber	0.002	Silicone Rubber	112926-00-8	100	0.3185	0.32
6	Substrate	Ceramic	0.062	Aluminum oxide	1344-28-1	96	9.4777	9.87
				Silicon dioxide	7631-86-9	2	0.1975	
				Magnesium oxide	1309-48-4	1	0.0987	
				Calcium oxide	1305-78-8	1	0.0987	
7	Resistive Ink	Conductive Plastic	0.003	Phenolic resin	9039-25-2	67	0.3216	0.48
				DAIP resin	1087-21-4	6	0.0288	
				Carbon Black	1333-86-4	7	0.0336	
				Barium sulfate	7727-43-7	16	0.0768	
				Graphite	7782-42-5	4	0.0192	
8	Termination Ink	Termination Ink	0.002	Silver	7440-22-4	88	0.1600	0.32
				Palladium	7440-05-3	6	0.0191	
				Lead borosilicate	65997-17-3	1.9	0.0061	
				Bismuth trioxide	1304-76-3	3	0.0092	
				Copper oxide	1317-39-1	1	0.0038	
9	Lube	Lube	0.0001	Ethene, tetrafluoro-oxidized polymd.	69991-61-3	78	0.0124	0.02
				Ethene, tetrafluoro-homopolymer	9002-84-0	22	0.0035	
10	Terminals	Copper	0.0401	Copper	7440-50-8	100	6.3854	6.39
		Plating		Matte Tin	7440-31-5		0.0000	
Total Weight			0.628					

This Document was updated on: 7-17-2014

Important remarks:

1. It is the responsibility of the user to verify they are accessing the latest version.
2. Non RoHS Compliant versions available without the LF suffix