


# MATERIAL DECLARATION SHEET



Material Number	70ADJ-3-M			
Product Line	Trimmer			
Compliance Date	3-24-2009			
RoHS Compliant	Yes DC 509	MSL	1	

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	Base	Nylon	0.158	PA4T	103945-40-0	56	17.2592	30.82
				Glass fiber	65997-17-3	30	9.246	
				Organic phosphorus compound (not red phosphorus)	trade secret	12.5	3.8525	
				Carbon black	1333-86-4	1.5	0.4623	
2	Contacts	Beryllium Copper	0.150	Beryllium	7440-41-7	1.90	0.5559	29.84
				Copper	7440-50-8	97.48	28.5196	
				Cobalt+Nickel+Iron	7440-48-4 7440-02-0 7439-89-6	0.6	0.1755	
				Lead	7439-92-1	0.02	0.0058	
		Termination	0.003	Tin	7440-31-5	19	0.1112	
		Underplating		Nickel	7440-02-0	67	0.3920	
		Finish Plating		Gold	7440-57-5	14	0.0819	
3	Stabilizer	Phosphorus Bronze	0.0162	Copper	7440-50-8	93.4	2.9512	3.26
				Lead	7439-92-1	0.05	0.0016	
				Iron	7439-89-6	0.1	0.0032	
				Tin	7440-31-5	5.8	0.1833	
				Zinc	7440-66-6	0.3	0.0095	
		Phosphorus	7723-14-0	0.35	0.0110			
		Termination Plating	0.0005	Tin	7440-31-5	22	0.0214	
Nickel	7440-02-0	78		0.0761				

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4	Cover	Nylon	0.185	PA4T	103945-40-0	56	20.2067	36.08
				Glass fiber	65997-17-3	30	10.8250	
				Organic phosphorus compound (not red phosphorus)	trade secret	12.5	4.5104	
				Carbon black	1333-86-4	1.5	0.5413	
		Total Weight	0.5127					

**This Document was updated on: 4-29-2015**

**Important remarks:**

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