

MATERIAL DECLARATION SHEET



Material Number	70AB			
Product Line	Modular Contacts			
Compliance Date	June 30, 2007			
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	Insulator	Nylon	0.046	Polyamide 9T	169284-22-4	42	21.88	52.095
				Glass Fiber	65997-17-3	33	17.191	
				Brominated flame retardant	88497-56-7	22	11.461	
				Proprietary Ingredients		3	1.563	
2	Contact Spring X 4	Beryllium Copper	0.039	Beryllium	7440-41-7	1.9	0.839	44.168
				Aluminum	7429-90-5	0.1	0.044	
				Silicon	7440-21-3	0.1	0.044	
				Cobalt	7440-48-4	0.4	0.177	
				Copper	7440-50-8	97.5	13.063	
		Under Plating	0.002	Nickel	7440-02-0	100	2.265	2.265
		Finish Plating	0.0013	Gold	7440-57-5	100	1.472	1.472
Total weight		0.0883						

This Document was updated on: April 11, 2007

Important remarks:

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