


MATERIAL DATA SHEET



Reliable Electronic Solutions

Material # 70AA	2 PIN	
Product Line	Female Modular Contact	
Date	5-27-2004	
RoHS Compliant	YES	

No.	Construction element	Material group	Material weight [g]	Materials	CAS if applicable	Average mass [%]	Sum [%]
1	Body	Nylon	0.047	Polyamide	50327-22-5	74.00	52.63
			0.004	Antimony trioxide	1309-64-4	7.00	
			0.012	Tribromopolystyrene	57137-10-7	19.00	
2	Pins	Brass	0.049	Copper	7440-50-8	69.74	51.70
			0.020	Zinc	7440-66-6	28.95	
			<0.001	Gold	7440-57-5	1.31	
		Total weight	0.133				