

# MATERIAL DATA SHEET



Material # 70AA	6 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	0.145	Polyamide	50327-22-5	74.00	48.16
			0.014	Antimony trioxide	1309-64-4	7.00	
			0.037	Tribromopolystyrene	57137-10-7	19.00	
2	Pins	Brass	0.148	Copper	7440-50-8	69.74	51.84
			0.062	Zinc	7440-66-6	28.95	
			<0.001	Coating	Gold	7440-57-5	
		Total weight	0.407				