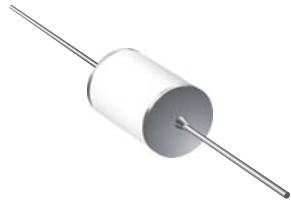


# MATERIAL DECLARATION SHEET



Material Number	2095			
Product Line	Gas Discharge Tube			
Compliance Date	2012-2-20			
RoHS Compliant	Yes	MSL	1	

N o.	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	Semi-finished products	Electrode	0.7074	Iron	7439-89-6	58	27.886	48.080
				Nickel	7440-02-0	42	20.194	
		Tube	0.5067	Aluminum oxide	1344-28-1	95	32.717	34.439
				Silicon dioxide	7631-86-9	5	1.722	
		Solder	0.0227	Silver	7440-22-4	72	1.111	1.543
				Copper	7440-50-8	28	0.432	
Plating	0.0220	Nickel	7440-02-0	100	1.495	1.495		
2	Lead	Copper Wire	0.2125	Copper	7440-50-8	97	14.010	14.443
				Tin	7440-31-5	3	0.433	
		Total weight	1.4713					

**This Document was updated on: February 20, 2012**

**Important remarks:**

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