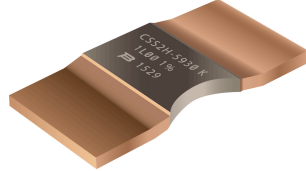


MATERIAL DECLARATION SHEET



Material Number	CSS2H-5930R			
Product Line	Fixed Resistors			
Compliance Date	1-27-2016			
RoHS Compliant	Yes DC 605C	MSL	N/A	

CSS2H-5930R-L200F

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	Resistance Material	Copper Alloy	0.3895	Copper	7440-50-8	89.5	27.9688	31.25
				Manganese	7439-96-5	9	2.8125	
				Nickel	7440-02-0	1.49	0.4656	
				Proprietary additives	trade secret	0.01	0.0031	
2	Base Material	Copper C102	0.857	Copper	7440-50-8	99.98	68.7362	68.75
				Oxygen	7782-44-7	0.01	0.0069	
				Proprietary additives	trade secret	0.01	0.0069	
Total Weight			1.2465					

MATERIAL DECLARATION SHEET



CSS2H-5930R-L300F

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	Resistance Material	Copper Alloy	0.2587	Copper	7440-50-8	89.5	20.7551	23.19
				Manganese	7439-96-5	9	2.0871	
				Nickel	7440-02-0	1.49	0.3455	
				Proprietary additives	trade secret	0.01	0.0023	
3	Base Material	Copper C102	0.857	Copper	7440-50-8	99.98	76.7946	76.81
				Oxygen	7782-44-7	0.01	0.0077	
				Proprietary additives	trade secret	0.01	0.0077	
		Total Weight	1.1157					

MATERIAL DECLARATION SHEET



CSS2H-5930R-L500F

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	Resistance Material	Copper Alloy	0.1546	Copper	7440-50-8	89.5	23.1536	25.87
				Manganese	7439-96-5	9	2.3283	
				Nickel	7440-02-0	1.49	0.3855	
				Proprietary additives	trade secret	0.01	0.0026	
3	Base Material	Copper C102	0.443	Copper	7440-50-8	99.98	74.1152	74.13
				Proprietary additives	trade secret	0.01	0.0074	
				Oxygen	7782-44-7	0.01	0.0074	
Total Weight			0.5976					

This Document was updated on: 1-27-2016

Important remarks:

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