Material Declaration for H2122-01

Product Information	
Part Number:	H2122-01
Part Description:	Terminal Lug
Part Weight (g):	0.591

Process Data	
Peak Reflow (Deg. C)	260°C for 10 seconds
Termination Finish	100% Tin over Nickel
RoHS Compliant? (Y/N)	Yes

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Terminal - Brass	0.335	2%	Copper	7440-50-8
	0.225	3%	Zinc	7440-66-6
	0.0173	1%	Lead	7439-92-1
	0	0.00173g max	Iron (impurity only)	7439-89-6
	0	0.00173g max	Tin (impurity only)	7440-31-5
	0	0.00173g max	Nickel (impurity only)	7440-02-0
	0	0.000289g max	Aluminium (impurity only)	7429-90-5
	0	0.00116g max	Other Impurities	
Terminal - Plating	0.00331	10%	Nickel	7440-02-0
	0.0106	10%	Tin	7440-31-5

Note: Tin plating is subject to 1,000ppm max Lead impurity.

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