

Material Declaration for S8411-45R

Product Information	
Part Number:	S8411-45R
Part Description:	Coin Cell Battery Holder
Part Weight (g):	0.607

Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel
RoHS Compliant? (Y/N)	Yes

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Contacts - Phosphor Bronze	0.125	5%	Copper	7440-50-8
	0.00835	2%	Tin	7440-31-5
	0.000334	2%	Phosphorus	7723-14-0
	0	0.000401g max	Zinc (impurity only)	7440-66-6
	0	0.000134g max	Iron (impurity only)	7439-89-6
	0	0.000067g max	Lead (impurity only)	7439-92-1
Contacts - Plating	0.000421	5%	Gold	7440-57-5
	0.00291	10%	Nickel	7440-02-0
Moulding (total weight)	0.47	10%	30% Glass-Filled PPS	
Containing:	0.329	10%	PPS	26125-40-6
	0.141	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	

Prepared by:

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On behalf of:

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