


## Material Declaration for KA1-301XX98M5

Product Information	
Part Number:	KA1-301XX98M5
Part Description:	Kona Male Cable Connector
Part Weight (g):	(1.36 * XX) + 4.33

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

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Thumbscrews - Stainless Steel	1.893	10%	Iron	7439-89-6
	0.479	4%	Chromium (Metallic)	7440-47-3
	0.239	4%	Nickel	7440-02-0
	0.0426	0.8%	Copper	7440-50-8
	0.00665	0.5%	Sulphur	7704-34-9
	0	0.00213g max	Carbon (impurity only)	7440-44-0
	0	0.0266g max	Silicon (impurity only)	7440-21-3
	0	0.0532g max	Manganese (impurity only)	7439-96-5
	0	0.0012g max	Phosphorus (impurity only)	7723-14-0
	0	0.016g max	Molybdenum (impurity only)	7439-98-7
Thumbscrew Retainers - Stainless Steel	0	0.00293g max	Nitrogen (impurity only)	7727-37-9
	0.393	10%	Iron	7439-89-6
	0.0972	4%	Chromium (Metallic)	7440-47-3
	0.0486	4%	Nickel	7440-02-0
	0.00135	0.5%	Sulphur	7704-34-9
	0	0.000648g max	Carbon (impurity only)	7440-44-0
	0	0.0054g max	Silicon (impurity only)	7440-21-3
	0	0.0108g max	Manganese (impurity only)	7439-96-5
	0	0.000324g max	Phosphorus (impurity only)	7723-14-0
	0	0.0054g max	Molybdenum (impurity only)	7439-98-7
Moulding (total weight)	0	0.00108g max	Niobium (impurity only)	7440-03-1
	0	0.00054g max	Titanium (impurity only)	7440-32-6
	0	0.00378g max	Copper (impurity only)	7440-50-8
	(1.36 * XX) + 1.13	10%	40% Glass-Filled PPS	
	(0.816 * XX) + 0.678	10%	PPS	26125-40-6
Containing:	(0.544 * XX) + 0.452	10%	40% Glass Fibre	65997-17-3
			Antimony	
Does not contain:			Other Brominated Flame Retardants	

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On behalf of: 