

Material Declaration for M80-459XX98

Product Information	
Part Number:	M80-459XX98
Part Description:	2mm Crimp Trio-Tek Housing
Part Weight (g):	(0.0461 * XX) + 0.692

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 #
Jackscrew Holders - Stainless Steel	0.132	10%	Iron	7439-89-6
	0.0355	4%	Chromium (Metallic)	7440-47-3
	0.0168	4%	Nickel	7440-02-0
	0.00298	0.8%	Copper	7440-50-8
	0.000466	0.5%	Sulphur	7704-34-9
	0	0.000148g max	Carbon (impurity only)	7440-44-0
	0	0.00186g max	Silicon (impurity only)	7440-21-3
	0	0.00372g max	Manganese (impurity only)	7439-96-5
	0	0.000084g max	Phosphorus (impurity only)	7723-14-0
	0	0.00112g max	Molybdenum (impurity only)	7439-98-7
	0	0.000204g max	Nitrogen (impurity only)	7727-37-9
Jackscrew Bolts - Stainless Steel	0.2	10%	Iron	7439-89-6
	0.0494	4%	Chromium (Metallic)	7440-47-3
	0.0247	4%	Nickel	7440-02-0
	0.00192	0.8%	Copper	7440-50-8
	0.000686	0.5%	Sulphur	7704-34-9
	0	0.00033g max	Carbon (impurity only)	7440-44-0
	0	0.00275g max	Silicon (impurity only)	7440-21-3
	0	0.00549g max	Manganese (impurity only)	7439-96-5
	0	0.000164g max	Phosphorus (impurity only)	7723-14-0
	0	0.00275g max	Molybdenum (impurity only)	7439-98-7
	0	0.00055g max	Niobium (impurity only)	7440-03-1
0	0.000274g max	Titanium (impurity only)	7440-32-6	
Jackscrew Springs - Music Wire	0.0251	10%	Iron	7439-89-6
	0.000222	2%	Carbon	7440-44-0
	0.000064	2%	Silicon	7440-21-3
	0	0.000204g max	Manganese (impurity only)	7439-96-5
	0	0.000008g max	Phosphorus (impurity only)	7723-14-0
	0	0.000008g max	Sulphur (impurity only)	7704-34-9
Jackscrew Springs - Plating	0.00279	10%	Nickel	7440-02-0
Moulding (total weight)	(0.0461 * XX) + 0.201	5%	30% GF PA46	
Containing:	(0.0231 * XX) + 0.101	5%	PA46	50327-22-5
	(0.0138 * XX) + 0.0603	5%	30% Glass Fibre	65997-17-3
	(0.000231 * XX) + 0.0101	5%	Antimony Trioxide	1309-64-4
	(0.000692 * XX) + 0.0302	5%	Other Brominated Flame retardants [ISO 1043-4 Code No: FR(17)]	

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On behalf of: **HARWIN**