

Material Declaration for M80-880XXXX

Product Information	
Part Number:	M80-880XX98
Part Description:	Datamate L-Tek Hood Kit
Part Weight (g):	See table below


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

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

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Fixing Screws - Stainless Steel	0.349	8%	Iron	7439-89-6
	0	0.0393g max	Copper (impurity only)	7440-50-8
	0	0.00491g max	Silicon (impurity only)	7440-21-3
	0	0.00982g max	Manganese (impurity only)	7439-96-5
	0	0.000246g max	Phosphorus (impurity only)	7723-14-0
	0	0.000148g max	Sulphur (impurity only)	7704-34-9
	0.0908	3%	Chromium (Metallic)	7440-47-3
	0.0503	5%	Nickel	7440-02-0
	0	0.00246 max	Other Impurities	
	Fixing Screws - Plating	0.00499	10%	Nickel
	0.0076	10%	Tin	7440-31-5
Mouldings x 3 (total weight)	See table below	5%	30% GF PBT	
Containing:	See table below	5%	PBT	30965-26-5
	See table below	5%	30% Glass Fibre	65997-17-3
	See table below	5%	Antimony Trioxide	1309-64-4
	See table below	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	

Part No.	Part Weight	Mould Weight	PBT	Glass Fibre	Antimony Trioxide	Other Br FI Ret
M80-8801098	2.415g	1.912g	0.956g	0.574g	0.0956g	0.287g
M80-8801298	2.633g	2.131g	1.0655g	0.639g	0.107g	0.32g
M80-8801498	2.833g	2.33g	1.165g	0.699g	0.117g	0.35g
M80-8801698	3.0515g	2.549g	1.275g	0.765g	0.127g	0.382g
M80-8801898	3.251g	2.748g	1.374g	0.824g	0.137g	0.412g
M80-8802098	3.45g	2.948g	1.474g	0.884g	0.147g	0.442g
M80-8802698	4.0676g	3.565g	1.783g	1.0695g	0.178g	0.535g
M80-8803498	4.865g	4.362g	2.181g	1.309g	0.218g	0.654g

Prepared by:



Martin J Perry, BSc(Eng) MSc CEng MIET
Compliance Specialist
ComplianceTeam@harwin.co.uk

On behalf of:

