

Material Declaration for M80-944XX00

Product Information	
Part Number:	M80-944XX00
Part Description:	Datamate Plastic Hood Kit
Part Weight (g):	(0.0539 * XX) + 2.709

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 #
Jackscrews - Stainless Steel	0.526	10%	Iron	7439-89-6
	0.13	4%	Chromium (Metallic)	7440-47-3
	0.0652	4%	Nickel	7440-02-0
	0.00181	0.5%	Sulphur	7704-34-9
	0	0.000868g max	Carbon (impurity only)	7440-44-0
	0	0.00724g max	Silicon (impurity only)	7440-21-3
	0	0.0145g max	Manganese (impurity only)	7439-96-5
	0	0.000434g max	Phosphorus (impurity only)	7723-14-0
	0	0.00145g max	Niobium (impurity only)	7440-03-1
	0	0.000724g max	Titanium (impurity only)	7440-32-6
	0	0.00507g max	Copper (impurity only)	7440-50-8
Jackscrew Circlips - Stainless Steel	0.0164	10%	Iron	7439-89-6
	0.0033	4%	Chromium (Metallic)	7440-47-3
	0.0002	4%	Nickel	7440-02-0
	0.000004	0.5%	Sulphur	7704-34-9
	0	0.000078g max	Carbon (impurity only)	7440-44-0
	0	0.0002g max	Silicon (impurity only)	7440-21-3
	0	0.0003g max	Manganese (impurity only)	7439-96-5
	0	0.000008g max	Phosphorus (impurity only)	7723-14-0
	0	0.00021g max	Molybdenum (impurity only)	7439-98-7
	0	0.000078g max	Copper (impurity only)	7440-50-8
Hood Retaining Screws - Stainless Steel	0.192	10%	Iron	7439-89-6
	0.05	4%	Chromium (Metallic)	7440-47-3
	0.0284	4%	Nickel	7440-02-0
	0.000082	0.5%	Sulphur	7704-34-9
	0	0.0027g max	Silicon (impurity only)	7440-21-3
	0	0.0054g max	Manganese (impurity only)	7439-96-5
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0
	0	0.00135g max	Other Impurities	-
Hood Retaining Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5
Mouldings (total weight)	(0.0539 * XX) + 1.688	5%	30% GF PA46	
Containing:	(0.027 * XX) + 0.844	5%	PA46	50327-22-5
	(0.0162 * XX) + 0.506	5%	30% Glass Fibre	65997-17-3
	(0.0027 * XX) + 0.0844	5%	Antimony Trioxide	1309-64-4
	(0.00809 * XX) + 0.253	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	

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On behalf of:

HARWIN