

Material Declaration for M80-273MCXX-00-00

Product Information	
Part Number:	M80-273MCXX-00-00
Part Description:	Datamate Mix-Tek Male Vertical
Part Weight (g):	(0.108 * XX) + 0.719

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 #
101Lok Retainers - Stainless Steel	0.294	10%	Iron	7439-89-6
	0.0745	4%	Chromium (Metallic)	7440-47-3
	0.0372	4%	Nickel	7440-02-0
	0.00662	0.8%	Copper	7440-50-8
	0.00103	0.5%	Sulphur	7704-34-9
	0	0.000332g max	Carbon (impurity only)	7440-44-0
	0	0.00414g max	Silicon (impurity only)	7440-21-3
	0	0.00828g max	Manganese (impurity only)	7439-96-5
	0	0.000186g max	Phosphorus (impurity only)	7723-14-0
	0	0.00248g max	Molybdenum (impurity only)	7439-98-7
	0	0.000456g max	Nitrogen (impurity only)	7727-37-9
Moulding (total weight)	(0.108 * XX) + 0.306	10%	30% Glass-Filled PPS	
Containing:	(0.0756 * XX) + 0.214	10%	PPS	26125-40-6
	(0.0324 * XX) + 0.092	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	

Prepared by: *M. J. Perry*

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On behalf of: **HARWIN**