

# Material Declaration for M80-263F3XX-00-00

Product Information	
Part Number:	M80-263F3XX-00-00
Part Description:	Datamate Mix-Tek Female cable
Part Weight (g):	$(0.123 * XX) + 0.547$

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 #
Guide Pins - Stainless Steel	0.287	10%	Iron	7439-89-6
	0.0711	4%	Chromium (Metallic)	7440-47-3
	0.0356	4%	Nickel	7440-02-0
	0.00277	0.8%	Copper	7440-50-8
	0.000988	0.5%	Sulphur	7704-34-9
	0	0.000474g max	Carbon (impurity only)	7440-44-0
	0	0.00395g max	Silicon (impurity only)	7440-21-3
	0	0.0079g max	Manganese (impurity only)	7439-96-5
	0	0.000238g max	Phosphorus (impurity only)	7723-14-0
	0	0.00395g max	Molybdenum (impurity only)	7439-98-7
	0	0.00079g max	Niobium (impurity only)	7440-03-1
	0	0.000396g max	Titanium (impurity only)	7440-32-6
Moulding (total weight)	$(0.123 * XX) + 0.15$	10%	30% Glass-Filled PPS	
Containing:	$(0.0861 * XX) + 0.105$	10%	PPS	26125-40-6
	$(0.0369 * XX) + 0.045$	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	

Prepared by:



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

On behalf of:

