

Material Declaration for M80-263F102-08-00

Product Information	
Part Number:	M80-263F102-08-00
Part Description:	Datamate Mix-Tek Female cable
Part Weight (g):	1.263

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 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	
	0.000078	0.8%	Copper	7440-50-8	
	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	
Jackscrew Bolts - Stainless Steel	0	0.00004g max	Niobium (impurity only)	7440-03-1	
	0	0.00002g max	Titanium (impurity only)	7440-32-6	
	0.4	10%	Iron	7439-89-6	
	0.099	4%	Chromium (Metallic)	7440-47-3	
	0.0495	4%	Nickel	7440-02-0	
	0.00385	0.8%	Copper	7440-50-8	
	0.00137	0.5%	Sulphur	7704-34-9	
	0	0.00066g max	Carbon (impurity only)	7440-44-0	
	0	0.0055g max	Silicon (impurity only)	7440-21-3	
	0	0.011g max	Manganese (impurity only)	7439-96-5	
Moulding (total weight)	0	0.00033g max	Phosphorus (impurity only)	7723-14-0	
	0	0.0055g max	Molybdenum (impurity only)	7439-98-7	
	0	0.0011g max	Niobium (impurity only)	7440-03-1	
	0	0.00055g max	Titanium (impurity only)	7440-32-6	
	0.689	10%	30% Glass-Filled PPS		
	Containing:	0.483	10%	PPS	26125-40-6
	Does not contain:	0.207	10%	30% Glass Fibre	65997-17-3
			Antimony		
			Other Brominated Flame Retardants		

Prepared by:



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

On behalf of:

