

Material Declaration for G125-32496M2-01-08-01

Product Information	
Part Number:	G125-32496M2-01-08-01
Part Description:	Gecko MT Male Mould & Screw-Lok
Part Weight (g):	1.121

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 #
Screw-Loks - Stainless Steel	0.407	10%	Iron	7439-89-6
	0.101	4%	Chromium (Metallic)	7440-47-3
	0.0503	4%	Nickel	7440-02-0
	0.00391	0.8%	Copper	7440-50-8
	0.0014	0.5%	Sulphur	7704-34-9
	0	0.00067g max	Carbon (impurity only)	7440-44-0
	0	0.00559g max	Silicon (impurity only)	7440-21-3
	0	0.0112g max	Manganese (impurity only)	7439-96-5
	0	0.000336g max	Phosphorus (impurity only)	7723-14-0
	0	0.00559g max	Molybdenum (impurity only)	7439-98-7
	0	0.000614g max	Nitrogen (impurity only)	7727-37-9
	0	0.00112g max	Niobium (impurity only)	7440-03-1
	0	0.00056g max	Titanium (impurity only)	7440-32-6
Moulding (total weight)	0.557	5%	30% GF Nylon 4T	
Containing:	0.312	5%	Nylon 4T	103945-40-0
	0.167	5%	30% Glass Fibre	65997-17-3
	0.0697	5%	Organic phosphorus compound	-
	0.00836	5%	Other Additives	-
Does not contain:			Antimony	
			Other Brominated Flame Retardants	
			Red Phosphorus	

Prepared by: *M. J. Perry*

Martin J Perry, BSc(Eng) MSc CEng MIET
 Compliance Specialist
 complianceteam@harwin.com

On behalf of:

