



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Subsectionals	D, A																	
Supplier Information																										
Company Name	TE Connectivity	Request Document ID		Contact Name	CC WU	Contact Title	Product Compliance Engineer																			
Company Unique ID	TE Connectivity	Response Date	2017-03-14	Contact Email	cc.wu@tycoelectronics.com																					
Contact Phone Number	021-33259321																									
Legal Statement																										
Supplier Acceptance	true																									
Legal Statement																										
The information provided in this document is based upon reasonable inquiry of our suppliers. This information is subject to change. This information does not in any way modify existing purchase specifications or existing contractual or other agreements terms between TE Connectivity (or its affiliated companies) and its customers.																										
Product																										
Manufacturer Item number	1-480709-0	Amount	9.0358	Version	-	Identity																				
Manufacturer Item Name	12P UMNL CAP HSG NATL	Weight Uom	g	Mfr Site		Authority																				
Date		UOM	Each																							
EURoHS-0508	Product(s) meets EU RoHS requirement without any exemptions																									
ChinaRoHS-0508	Product(s) is eligible for marking with the e code under China's Measures for Administration of the control of pollution by Electronic Information Products																									
EUREACH-0616	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH																									
Manufacturing Information																										
J-STD-020 MSL Rating		Max Total a Wave Time		Ramp Rate		Wave Additional Info																				
Classification Temp		Max Wave Solder Time	0.0	Ramp Down Rate		Psi Rating Reflow																				
Max Time Within 5		Psi Rating Wave		Package Designator		Size	0.0																			
Time Above 217		Reflow Additional Info		Preheat Max Temp		Terminal Base Alloy	Not Applicable																			
Preheat Duration		bulk Solder Termination	Not Applicable	Nbr or Reflow Cycles		Terminal Plating	Not Applicable																			
Preheat Min Temp		Nbr of Instances	0	Component Temp Spike		Shape	Not Applicable																			
Product Disclosure																										
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption																	
Sub-Item	1	Nylon Compound				1.0	9.0358	g																		
Material	2	PA66				1.0	9.0358	g																		
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	99.355	1.0	8.97751909	g																		
Substance	3	Zinc oxide (ZnO)	Supplier	1314-13-2	0.0020	1.0	1.8072E-4	g																		
Substance	3	Octadecanamide, N,N-1,2-ethanediylbis-	Supplier	110-30-5	0.3	1.0	0.0271074	g																		
Substance	3	Water	Supplier	7732-18-5	0.2	1.0	0.0180716	g																		
Substance	3	Aluminum, hydroxybis(octadecanoato-kappa.O)-	Supplier	300-92-5	0.14	1.0	0.01265012	g																		
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	0.0030	1.0	2.7107E-4	g																		