



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	Walther, Dirk	Contact Title	Mgr Project Management Engineering		
Company Unique ID	TE Connectivity	Response Date	2017-11-15	Contact Email	dwalther@te.com				
Contact Phone Number	+49-6251-1333382								
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	1-1564526-1	Amount	36.72	Version	-	Identity			
Manufacturer Item Name	18POS,TAB 1.6X0.6,TAB HSG,ASSY	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-0117	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
Complex Article Description	REACH Candidate Substances of Very High Concern according to Once an Article Always an Article are Not Yet Reviewed								
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	2. LOCK, GROUP E				1.0	2.16	g	
Material	2	COLORANT FOR PBT				1.0	0.043	g	
Substance	3	Benzenesulfonic acid, 4,5-dichloro-2-[2-[4,5-dihydro-3-methyl-5-oxo-1-(3-sulfophenyl)-1H-pyrazol-4-yl]diazonyl]-, calcium salt (1:1)	Supplier	65212-77-3	1.7	1.0	7.31E-4	g	
Substance	3	Nickel, 5,5-(1,2-diazenediyl)bis[2,4,6(1H,3H,5H)-pyrimidinetrione] complexes	Supplier	68511-62-6	10.0	1.0	0.0043	g	
Substance	3	Poly(butylene terephthalate) - ISO 1043-1 Term PBT	Supplier	1043-1-PBT	50.0	1.0	0.0215	g	
Substance	3	Titanium oxide (TiO2)	Supplier	13463-67-7	35.0	1.0	0.01505	g	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	3.3	1.0	0.001419	g	
Material	2	PBT-GF30 FR(17)				1.0	2.117	g	
Substance	3	Poly(butylene terephthalate) - ISO 1043-1 Term PBT	Supplier	1043-1-PBT	47.0	1.0	0.99499	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	1.5	1.0	0.031755	g	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	0.6351	g	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	21.5	1.0	0.455155	g	
Sub-Item	1	RADIAL SEAL 12 X 3				1.0	0.15	g	
Material	2	VMQ				1.0	0.15	g	
Substance	3	Siloxanes and Silicones, di-Me, di-Ph	Supplier	68083-14-7	2.0	1.0	0.0030	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.01	1.0	1.5E-5	g	
Substance	3	Siloxanes and Silicones, di-Me, vinyl group-terminated	Supplier	68083-19-2	69.99	1.0	0.104985	g	
Substance	3	Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica	Supplier	68909-20-6	28.0	1.0	0.042	g	
Sub-Item	1	AXIAL SEAL 37 X 57				1.0	2.61	g	
Material	2	VMQ Masterbatch				1.0	0.06525	g	
Substance	3	Siloxanes and Silicones, di-Me, vinyl group-terminated	Supplier	68083-19-2	95.0	1.0	0.0619875	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	5.0	1.0	0.0032625	g	
Material	2	VMQ				1.0	2.54475	g	
Substance	3	Silicone Rubber - ISO 1629 Term VMQ	Supplier	1629-VMQ	65.0	1.0	1.6540875	g	
Substance	3	Silica	Supplier	7631-86-9	35.0	1.0	0.8906625	g	
Sub-Item	1	18POS,TAB 1.6X0.6,TAB HSG,SEALED				1.0	31.8	g	
Material	2	PBT-GF30 FR(17)				1.0	31.8	g	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	0.318	g	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	9.54	g	
Substance	3	Poly(butylene terephthalate) - ISO 1043-1 Term PBT	Supplier	1043-1-PBT	49.0	1.0	15.582	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	1.5	1.0	0.477	g	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.5	1.0	5.883	g	