



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Manufacturing Info/ Material Info	Subsectionals	D, A
<b>Supplier Information</b>									
Company Name	TE Connectivity	Request Document ID		Contact Name	Walther, Dirk	Contact Title	Mgr Project Management Engineering		
Company Unique ID	TE Connectivity	Response Date	2017-10-17	Contact Email	dwalther@te.com				
Contact Phone Number	+49-6251-1333382								
<b>Legal Statement</b>									
Supplier Acceptance	true								
<b>Legal Statement</b>									
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.									
<b>Product</b>									
Manufacturer Item number	284844-1	Amount	14700.0	Version	-	Identity			
Manufacturer Item Name	12 POS MCP HYBRID MALE CONN AS	Weight Uom	mg	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								
<b>Manufacturing Information</b>									
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		
<b>Product Disclosure</b>									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	12 POS MALE HOUSING				1.0	10500.0	mg	
Material	2	PA66-IT-GF13				1.0	10290.0	mg	
Substance	3	Phenol, 2,4-bis(1,1-dimethylethyl)-, 1,1,1-phosphite	Supplier	31570-04-4	0.25	1.0	25.725	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	6.0	1.0	617.4	mg	
Substance	3	Benzenepropa namide, N,N-1,6-hexanediylobis[3,5-bis(1,1-dimethylethyl)-4-hydroxy-	Supplier	23128-74-7	0.25	1.0	25.725	mg	
Substance	3	Octadecanoic acid, calcium salt (2:1)	Supplier	1592-23-0	0.6	1.0	61.74	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	13.0	1.0	1337.7	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	0.3	1.0	30.87	mg	

Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]	Supplier	32131-17-2	79.6	1.0	8190.84	mg	
Material	2	COLORANT				1.0	210.0	mg	
Substance	3	1-Propene, polymer with ethene	Supplier	9010-79-1	8.0	1.0	16.8	mg	
Substance	3	Ethene, homopolymer	Supplier	9002-88-4	54.0	1.0	113.4	mg	
Substance	3	Carbon black	Supplier	1333-86-4	38.0	1.0	79.8	mg	
Sub-Item	1	SECONDARY LOCK FOR 12 POS MALE				1.0	700.0	mg	
Material	2	PA66-IT-GF13				1.0	686.0	mg	
Substance	3	Phenol, 2,4-bis(1,1-dimethylethyl)-, 1,1,1-phosphite	Supplier	31570-04-4	0.25	1.0	1.715	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	6.0	1.0	41.16	mg	
Substance	3	Benzenepropamide, N,N-1,6-hexanediybis[3,5-bis(1,1-dimethylethyl)-4-hydroxy-	Supplier	23128-74-7	0.25	1.0	1.715	mg	
Substance	3	Octadecanoic acid, calcium salt (2:1)	Supplier	1592-23-0	0.6	1.0	4.116	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	13.0	1.0	89.18	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	0.3	1.0	2.058	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]	Supplier	32131-17-2	79.6	1.0	546.056	mg	
Material	2	COLORANT				1.0	14.0	mg	
Substance	3	Octadecanamide, N,N-1,2-ethanediybis-	Supplier	110-30-5	0.2	1.0	0.028	mg	
Substance	3	14H-Benz[4,5]isoquinolo[2,1-a]perimidin-14-one	Supplier	6829-22-7	8.0	1.0	1.12	mg	
Substance	3	Poly[imino(1-oxo-1,6-hexanediy)]	Supplier	25038-54-4	81.3	1.0	11.382	mg	
Substance	3	12H-Phthaloperin-12-one	Supplier	6925-69-5	2.5	1.0	0.35	mg	
Substance	3	Titanium oxide (TiO2)	Supplier	13463-67-7	8.0	1.0	1.12	mg	
Sub-Item	1	RETAINER FOR 12 POS MALE HOUSING				1.0	3500.0	mg	
Material	2	PA66-IT-GF13				1.0	3430.0	mg	
Substance	3	Phenol, 2,4-bis(1,1-dimethylethyl)-, 1,1,1-phosphite	Supplier	31570-04-4	0.25	1.0	8.575	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	6.0	1.0	205.8	mg	
Substance	3	Benzenepropamide, N,N-1,6-hexanediybis[3,5-bis(1,1-dimethylethyl)-4-hydroxy-	Supplier	23128-74-7	0.25	1.0	8.575	mg	
Substance	3	Octadecanoic acid, calcium salt (2:1)	Supplier	1592-23-0	0.6	1.0	20.58	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	13.0	1.0	445.9	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	0.3	1.0	10.29	mg	

Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	79.6	1.0	2730.28	mg	
Material	2	COLORANT				1.0	70.0	mg	
Substance	3	1-Propene, polymer with ethene	Supplier	9010-79-1	8.0	1.0	5.6	mg	
Substance	3	Ethene, homopolymer	Supplier	9002-88-4	54.0	1.0	37.8	mg	
Substance	3	Carbon black	Supplier	1333-86-4	38.0	1.0	26.6	mg	