



<b>Form Type</b>	Distribute	<b>Version</b>	2.0	<b>Ref</b>	IPC 1752A	<b>Sectionals</b>	Material Info	<b>Subsectionals</b>	D, A																									
<b>Supplier Information</b>																																		
<b>Company Name</b>	TE Connectivity	<b>Request Document ID</b>		<b>Contact Name</b>	John R Penica	<b>Contact Title</b>	Sr Mgr Environmental Engineering																											
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2016-11-13	<b>Contact Email</b>	jrpenica@te.com																													
<b>Contact Phone Number</b>		+1-717-592-3266																																
<b>Legal Statement</b>																																		
<b>Supplier Acceptance</b>	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>																																		
<b>Manufacturer Item number</b>	2201855-1	<b>Amount</b>	4.375366	<b>Version</b>	-	<b>Identity</b>																												
<b>Manufacturer Item Name</b>	MINI I/O PLUG KIT TYPE I L	<b>Weight Uom</b>	g	<b>Mfr Site</b>		<b>Authority</b>																												
<b>Date</b>		<b>UOM</b>	Each																															
<b>EUROHS-0508</b>	Product(s) meets EU RoHS requirement without any exemptions																																	
<b>ChinaRoHS-0508</b>	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																																	
<b>EUREACH-1215</b>	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH																																	
<b>Product Disclosure</b>																																		
<b>Sub-Item/Material/Substance</b>	<b>Level</b>	<b>Name</b>	<b>Substance Category</b>	<b>Substance CAS</b>	<b>Substance Concentration</b>	<b>Quantity</b>	<b>Mass per Unit</b>	<b>UOM</b>	<b>Exemption</b>																									
Sub-Item	1	MINI I/O LOCK HOUSING				1.0	0.0784	g																										
Material	2	PBT-GF15				1.0	0.0784	g																										
Substance	3	Carbon black	Supplier	1333-86-4	1.5	1.0	0.001176	g																										
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	1.0	3.92E-4	g																										
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.4	1.0	3.136E-4	g																										
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	55.9	1.0	0.0438256	g																										
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	5.0	1.0	0.00392	g																										
Substance	3	Acetic acid ethenyl ester, polymer with ethene	Supplier	24937-78-8	3.0	1.0	0.002352	g																										
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.9	1.0	7.056E-4	g																										
Substance	3	Octadecanoic acid, 1,1-[2,2-bis[(1-oxooctadecyl)oxy]methyl]-1,3-propanediyl ester	Supplier	115-83-3	0.5	1.0	3.92E-4	g																										
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	17.0	1.0	0.013328	g																										
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.3	1.0	2.352E-4	g																										
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and phenol	Brominated Flame Retardants (other than PBBs or PBDEs)	94334-64-2	15.0	1.0	0.01176	g																										

Sub-Item	1	MINI I/O BOTTOM SHELL PLATING				1.0	0.785	g	
Material	2	Phos Bronze				1.0	0.769	g	
Substance	3	Copper	Supplier	7440-50-8	94.6985	1.0	0.72823146	g	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	1.538E-4	g	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	7.69E-5	g	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	0.034605	g	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	3.845E-5	g	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	7.69E-4	g	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	7.69E-5	g	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	7.69E-6	g	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	0.002307	g	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	7.69E-4	g	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	7.69E-4	g	
Substance	3	Cadmium	Cadmium/Cad mium Compounds	7440-43-9	0.0050	1.0	3.845E-5	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	3.845E-4	g	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	7.69E-4	g	
Substance	3	Mercury	Mercury/Mercu ry Compounds	7439-97-6	5.0E-4	1.0	3.845E-6	g	
Material	2	Nickel Plate				1.0	0.016	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.6E-5	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.2	1.0	3.2E-5	g	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.015952	g	
Sub-Item	1	MINI I/O PLUG SUB ASSEMBLY				1.0	0.683066	g	
Material	2	Phos Bronze				1.0	0.2376	g	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	2.376E-4	g	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	2.376E-5	g	
Substance	3	Zinc	Supplier	7440-66-6	0.2	1.0	4.752E-4	g	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	1.188E-5	g	
Substance	3	Copper	Supplier	7440-50-8	90.0485	1.0	0.21395524	g	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	4.752E-5	g	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	1.0	8.316E-4	g	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	2.376E-6	g	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	2.376E-4	g	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	2.376E-5	g	
Substance	3	Tin	Supplier	7440-31-5	9.0	1.0	0.021384	g	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	2.376E-4	g	
Substance	3	Mercury	Mercury/Mercu ry Compounds	7439-97-6	5.0E-4	1.0	1.188E-6	g	
Substance	3	Cadmium	Cadmium/Cad mium Compounds	7440-43-9	0.0050	1.0	1.188E-5	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	1.188E-4	g	
Material	2	Nickel Plate				1.0	0.00632	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	6.32E-6	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.2	1.0	1.264E-5	g	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.00630104	g	
Material	2	PBT-GF30 FR(17)				1.0	0.439	g	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	15.0	1.0	0.06585	g	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	7.0	1.0	0.03073	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	1.0	1.0	0.00439	g	
Substance	3	1,4- Benzenedicarb oxylic acid, polymer with 1,4-butanediol	Supplier	26062-94-2	59.0	1.0	0.25901	g	

Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	17.0	1.0	0.07463	g	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	0.00439	g	
Material	2	Gold Plate				1.0	1.46E-4	g	
Substance	3	Gold	Supplier	7440-57-5	99.0	1.0	1.4454E-4	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	1.0	1.46E-6	g	
Sub-Item	1	MINI I/O PLUG TOP SHELL TYPE I PLATING				1.0	1.306	g	
Material	2	Phos Bronze				1.0	1.28	g	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.00128	g	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	1.28E-4	g	
Substance	3	Zinc	Supplier	7440-66-6	0.2	1.0	0.00256	g	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	6.4E-5	g	
Substance	3	Copper	Supplier	7440-50-8	90.0485	1.0	1.1526208	g	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	2.56E-4	g	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	1.0	0.00448	g	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	1.28E-5	g	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.00128	g	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	1.28E-4	g	
Substance	3	Tin	Supplier	7440-31-5	9.0	1.0	0.1152	g	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.00128	g	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	6.4E-6	g	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	6.4E-5	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	6.4E-4	g	
Material	2	Nickel Plate				1.0	0.026	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	2.6E-5	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	5.2E-5	g	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.025922	g	
Sub-Item	1	MINI I/O PLUG COVER HOUSING				2.0	0.723	g	
Material	2	PBT-GF15				2.0	0.723	g	
Substance	3	Carbon black	Supplier	1333-86-4	1.5	2.0	0.010845	g	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	2.0	0.003615	g	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.4	2.0	0.002892	g	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	55.9	2.0	0.404157	g	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	5.0	2.0	0.03615	g	
Substance	3	Acetic acid ethenyl ester, polymer with ethene	Supplier	24937-78-8	3.0	2.0	0.02169	g	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.9	2.0	0.006507	g	
Substance	3	Octadecanoic acid, 1,1-[2,2-bis[[[1-(oxooctadecyl)oxy]methyl]-1,3-propanediyl] ester	Supplier	115-83-3	0.5	2.0	0.003615	g	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	17.0	2.0	0.12291	g	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.3	2.0	0.002169	g	

Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and phenol	Brominated Flame Retardants (other than PBBs or PBDEs)	94334-64-2	15.0	2.0	0.10845	g	
Sub-Item	1	MINI I/O CABLE HOUSING L				1.0	0.0769	g	
Material	2	PC-FR(16)				1.0	0.0769	g	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis-	Supplier	80-05-7	0.025	1.0	1.9225E-5	g	
Substance	3	Aromatic Brominated flame retardant - ISO 1043-4 code #FR(16)	Supplier	1043-4-FR16	15.0	1.0	0.011535	g	
Substance	3	Methane, dichloro-	Supplier	75-09-2	0.01	1.0	7.69E-6	g	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[phenol]	Supplier	25971-63-5	84.955	1.0	0.06533039	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.01	1.0	7.69E-6	g	