



Form Type	Distribute	Version	2.0	Ref	IPC 1752A	Sectionals	Material Info	Subsectionals	D, A
Supplier Information									
Company Name	TE Connectivity	Request Document ID		Contact Name	John R Penica	Contact Title	Sr Mgr Environmental Engineering		
Company Unique ID	TE Connectivity	Response Date	2016-11-13	Contact Email	jrpenica@te.com				
Contact Phone Number	+1-717-592-3266								
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	1-2201855-1	Amount	4.428866	Version	-	Identity			
Manufacturer Item Name	MINI I/O PLUG KIT TYPE II L	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-1215	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	MINI I/O PLUG TOP SHELL TYPE II PLATING				1.0	1.2826	g	
Material	2	Nickel Plate				1.0	0.0026	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	2.6E-6	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	5.2E-6	g	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.0025922	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	
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 PLUG SUB ASSEMBLY				1.0	0.683066	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-Benzenedicarboxylic 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	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	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/Mercury Compounds	7439-97-6	5.0E-4	1.0	1.188E-6	g	

Substance	3	Cadmium	Cadmium/Cadmium 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	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 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 CABLE HOUSING L				2.0	0.0769	g	
Material	2	PC-FR(16)				2.0	0.0769	g	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis-	Supplier	80-05-7	0.025	2.0	1.9225E-5	g	
Substance	3	Aromatic Brominated flame retardant - ISO 1043-4 code #FR(16)	Supplier	1043-4-FR16	15.0	2.0	0.011535	g	
Substance	3	Methane, dichloro-	Supplier	75-09-2	0.01	2.0	7.69E-6	g	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[phenol]	Supplier	25971-63-5	84.955	2.0	0.06533039	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.01	2.0	7.69E-6	g	
Sub-Item	1	MINI I/O BOTTOM SHELL PLATING				1.0	0.785	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	
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/Cadmium 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/Mercury Compounds	7439-97-6	5.0E-4	1.0	3.845E-6	g	