



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	Benfer, David W	Contact Title	Prod Compliance Engineer																											
Company Unique ID	485203835	Response Date	2014-03-13	Contact Email	dave.benfer@te.com																													
Contact Phone Number		717-986-3725																																
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	221185-2	Amount	8733.83746495	Version	-	Identity																												
Manufacturer Item Name		Weight Uom	mg	Mfr Site		Authority																												
Date		UOM	Each																															
EUroHS-0508	Product(s) meets EU RoHS requirements by application of the selected exemption(s) - true																																	
ChinaRoHS-0508	Product(s) requires marking for the presence of restricted substances and must be marked with an Environmental Protection Use Period under China's Measures for Administration of the control of pollution by Electronic Information Products - true																																	
Product Disclosure																																		
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption																									
Sub-Item	1	9-50428-0				1.0	777.797989	mg																										
Material	2	Tin Plate				1.0	12.497989	mg																										
Substance	3	Tin	Supplier	7440-31-5	99.5	1.0	12.4355	mg																										
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	0.4	1.0	0.04999196	mg																										
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.01249799	mg																										
Material	2	Brass				1.0	765.3	mg																										
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.007653	mg																										
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.07653	mg																										
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.7653	mg																										
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.07653	mg																										
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.15306	mg																										
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.007653	mg																										
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	2.67855	mg																										
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	250.61662	mg																										
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	482.139	mg																										
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0038265	mg																										
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.07653	mg																										
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	28.3161	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight																									
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.38265	mg																										
Sub-Item	1	221184-2				1.0	7827.34248295	mg																										
Material	2	Brass				1.0	594.0	mg																										
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00594	mg																										
Substance	3	Zinc	Supplier	7440-66-6	28.0225	1.0	166.45365	mg																										
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.297	mg																										
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0594	mg																										
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.297	mg																										
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.594	mg																										
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	424.71	mg																										
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00594	mg																										
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0594	mg																										

Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00297	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	1.188	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0297	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.297	mg	
Material	2	Copper Plate				1.0	67.090036	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.06709004	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	67.02295	mg	
Material	2	Nickel Plate				1.0	44.688773	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.04468877	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	44.55471	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	1.0	0.08937755	mg	
Material	2	Tri Chrome Film				1.0	0.18567395	mg	
Substance	3	Unspecified ROHS Compliant Substance	Supplier	Unspecified Compliant Substance	10.0	1.0	0.01856739	mg	
Substance	3	Silicate(2-), hexafluoro-, hydrogen (1:2)	Supplier	16961-83-4	30.0	1.0	0.05570218	mg	
Substance	3	Chromium chloride (CrCl3), hydrate (1:6)	Supplier	10060-12-5	60.0	1.0	0.1114	mg	
Material	2	Zinc Alloy				1.0	3891.3	mg	
Substance	3	Iron	Supplier	7439-89-6	0.08	1.0	3.11304	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.38913	mg	
Substance	3	Zinc	Supplier	7440-66-6	95.1925	1.0	3704.22575	mg	
Substance	3	Copper	Supplier	7440-50-8	0.25	1.0	9.72825	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.038913	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.02	1.0	0.77826	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.01	1.0	0.38913	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.38913	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.038913	mg	
Substance	3	Aluminum	Supplier	7429-90-5	4.3	1.0	167.3259	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.8913	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0030	1.0	0.11674	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0020	1.0	0.077826	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0194565	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.02	1.0	0.77826	mg	
Material	2	Silicone Rubber				1.0	97.378	mg	
Substance	3	Methanone, 1,1-dioxybis[1-(2,4-dichlorophenyl)-	Supplier	133-14-2	1.25	1.0	1.21723	mg	
Substance	3	Iron oxide (Fe2O3)	Supplier	1309-37-1	0.32	1.0	0.31161	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0506	98.28	1.0	95.7031	mg	
Substance	3	Siloxanes and Silicones, di-Me	Supplier	63148-62-9	0.15	1.0	0.14607	mg	
Material	2	Brass				1.0	1494.3	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0074715	mg	
Substance	3	Zinc	Supplier	7440-66-6	8.5175	1.0	127.277	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.4943	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.014943	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.14943	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.14943	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.74715	mg	
Substance	3	Copper	Supplier	7440-50-8	91.0	1.0	1359.813	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.014943	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.74715	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	2.9886	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.14943	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.74715	mg	
Material	2	Brass				1.0	1274.6	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.012746	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.12746	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.2746	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.12746	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.25492	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.012746	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	4.4611	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	417.39963	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	802.998	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.006373	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.12746	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	47.1602	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.6373	mg	
Material	2	COLORANT				1.0	8.712	mg	
Substance	3	Zinc	Supplier	7440-66-6	2.0	1.0	0.17424	mg	
Substance	3	Titanium oxide (TiO2)	Supplier	13463-67-7	50.0	1.0	4.356	mg	
Substance	3	Ethene, homopolymer	Supplier	9002-88-4	48.0	1.0	4.18176	mg	
Material	2	Stainless Steel				1.0	146.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	18.0	1.0	26.28	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.5	1.0	0.73	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.045	1.0	0.0657	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0146	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.219	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.01	1.0	0.0146	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.5	1.0	2.19	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	2.92	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.03	1.0	0.0438	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.0438	mg	
Substance	3	Iron	Supplier	7439-89-6	68.6145	1.0	100.17717	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.146	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0146	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.0	1.0	13.14	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	7.3E-4	mg	
Material	2	Unspecified Compliant Material				1.0	204.732	mg	
Substance	3	Unspecified ROHS Compliant Substance	Supplier	Unspecified Compliant Substance	100.0	1.0	204.732	mg	
Sub-Item	1	221182-2				1.0	128.696993	mg	
Material	2	Gold Plate				1.0	1.157848	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	1.15437	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.3	1.0	0.00347354	mg	
Material	2	Nickel Plate				1.0	1.039145	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.2	1.0	0.00207829	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00103914	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	1.03603	mg	
Material	2	Brass				1.0	126.5	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.001265	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.01265	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.1265	mg	

Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.01265	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0253	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.001265	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	0.44275	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	41.42559	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	79.695	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	6.325E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.01265	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	4.6805	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.06325	mg	