



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	Mgr. Global Product Compliance		
Company Unique ID	TE Connectivity	Response Date	2016-10-03	Contact Email	jrpenica@te.com				
Contact Phone Number	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	9-1393239-3	Amount	14027.722	Version	-	Identity			
Manufacturer Item Name	RT314006	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-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	RT71006--A MAGN.SYST. 6V DC				1.0	8923.6	mg	
Material	2	Phos Bronze				1.0	32.0	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0032	mg	
Substance	3	Copper	Supplier	7440-50-8	91.9385	1.0	29.42032	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.0032	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	0.096	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0064	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	3.2E-4	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.032	mg	
Substance	3	Tin	Supplier	7440-31-5	7.0	1.0	2.24	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	1.0	0.112	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	1.0	0.0048	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.032	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	1.6E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0016	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.032	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.016	mg	
Material	2	Nickel Plate				1.0	25.3	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0253	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	25.2241	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.0506	mg	
Material	2	Iron Strip				1.0	4756.0	mg	
Substance	3	Vanadium	Supplier	7440-62-2	0.0070	1.0	0.33292	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.15	1.0	7.134	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.4756	mg	
Substance	3	Titanium	Supplier	7440-32-6	0.0070	1.0	0.33292	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.36	1.0	17.1216	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.09	1.0	4.2804	mg	
Substance	3	Copper	Supplier	7440-50-8	0.08	1.0	3.8048	mg	

Substance	3	Phosphorus	Supplier	7723-14-0	0.022	1.0	1.04632	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.4756	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.01	1.0	0.4756	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.06	1.0	2.8536	mg	
Substance	3	Iron	Supplier	7439-89-6	98.8885	1.0	4703.13706	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.022	1.0	1.04632	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	4.756	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.04756	mg	
Substance	3	Nitrogen	Supplier	7727-37-9	0.0070	1.0	0.33292	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.07	1.0	3.3292	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.02378	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	4.756	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.2378	mg	
Material	2	Copper				1.0	3757.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	1.8785	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.18785	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.3757	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.3757	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.03757	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.01	1.0	0.3757	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7625	1.0	3748.07713	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.757	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.03757	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	1.8785	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.018785	mg	
Material	2	Copper Plate				1.0	44.7	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0447	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	44.6553	mg	
Material	2	PBT-GF45				1.0	297.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	45.0	1.0	133.65	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	6.0	1.0	17.82	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	8.0	1.0	23.76	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	41.0	1.0	121.77	mg	
Material	2	Beryllium Copper				1.0	11.6	mg	
Substance	3	Copper	Supplier	7440-50-8	96.9485	1.0	11.24603	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.00232	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00116	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.6	1.0	0.0696	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.00116	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	1.16E-4	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.0116	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.00116	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0116	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	5.8E-5	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.2	1.0	0.2552	mg	
Sub-Item	1	RT16002-I GRUNDKOERPER 1-POL				1.0	1700.0	mg	
Material	2	PBT-GF45				1.0	1700.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	45.0	1.0	765.0	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	6.0	1.0	102.0	mg	

Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	8.0	1.0	136.0	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	41.0	1.0	697.0	mg	
Sub-Item	1	RT72502--A UK-TRAEG+FED+KT AgNi				1.0	530.0	mg	
Material	2	Copper				1.0	236.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.118	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00236	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	235.4277	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00236	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0118	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0236	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0472	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.236	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.118	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00118	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0118	mg	
Material	2	AgNi/10/B-/AgNi10P/				1.0	171.0	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	153.9	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	17.1	mg	
Material	2	Copper Alloy				1.0	123.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.0615	mg	
Substance	3	Zinc	Supplier	7440-66-6	1.0	1.0	1.23	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.2	1.0	1.476	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.123	mg	
Substance	3	Copper	Supplier	7440-50-8	92.7685	1.0	114.10525	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.06	1.0	0.0738	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00123	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.3	1.0	0.369	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.1	1.0	0.123	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	1.0	0.246	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.00615	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0123	mg	
Substance	3	Nickel	Nickel	7440-02-0	4.2	1.0	5.166	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.00615	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	6.15E-4	mg	
Sub-Item	1	RT16014--E KAMM 1-POL DC				1.0	219.0	mg	
Material	2	PBT-GF30-FR(17)				1.0	219.0	mg	
Substance	3	Poly(butylene terephthalate) - ISO 1043-1 Term PBT	Supplier	1043-1-PBT	40.0	1.0	87.6	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	65.7	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	1.0	2.19	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	15.0	1.0	32.85	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	10.0	1.0	21.9	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0	1.0	8.76	mg	
Sub-Item	1	RT16000--D KAPPE 1-POL				1.0	1131.122	mg	

Material	2	Polyester Compound				1.0	1131.122	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	12.5	1.0	141.39025	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	11.0	1.0	124.42342	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[phenol]	Supplier	25971-63-5	60.5	1.0	684.32881	mg	
Substance	3	Unspecified ROHS Compliant Substance	Supplier	Unspecified Compliant Substance	16.0	1.0	180.97952	mg	
Sub-Item	1	RT72501---RK-TRAEGER+KT AgNi 5				1.0	684.0	mg	
Material	2	Copper				1.0	524.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.262	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00524	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	522.7293	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00524	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0262	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0524	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.1048	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.524	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.262	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00262	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0262	mg	
Material	2	AgNi10/Cu				1.0	160.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	24.906	1.0	39.8496	mg	
Substance	3	Silver	Supplier	7440-22-4	2.767	1.0	4.4272	mg	
Substance	3	Copper	Supplier	7440-50-8	72.327	1.0	115.7232	mg	
Sub-Item	1	KF300065 RT sealing glue				1.0	160.0	mg	
Material	2	EPOXY RESIN				1.0	160.0	mg	
Substance	3	Oxirane, 2,2-[[[(oxiranylmethoxy)phenyl]methylene]bis[[[1,1-dimethylethyl)methylphenylene]oxymethylene]]bis-	Supplier	129915-35-1	100.0	1.0	160.0	mg	
Sub-Item	1	RT72500---AK-TRAEGER+KT AgNi 5				1.0	680.0	mg	
Material	2	Copper				1.0	524.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.262	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00524	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	522.7293	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00524	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0262	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0524	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.1048	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.524	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.262	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00262	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0262	mg	
Material	2	AgNi10/Cu				1.0	156.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	24.906	1.0	38.85336	mg	
Substance	3	Silver	Supplier	7440-22-4	2.767	1.0	4.31652	mg	
Substance	3	Copper	Supplier	7440-50-8	72.327	1.0	112.83012	mg	