



<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, Ind Central Eng		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2016-10-02	<b>Contact Email</b>	jrpenica@te.com				
<b>Contact Phone Number</b>	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>	1-1393154-2	<b>Amount</b>	28463.64	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	PT570024	<b>Weight Uom</b>	mg	<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	PT16005--D KAMM				1.0	174.0	mg	
Material	2	PA66-GF25-FR(17+72)				1.0	174.0	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	6.5	1.0	11.31	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	43.5	mg	
Substance	3	Benzene, ethenyl-, homopolymer, brominated	Supplier	88497-56-7	20.0	1.0	34.8	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)]imino-1,6-hexanediy]	Supplier	32131-17-2	38.0	1.0	66.12	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	2.5	1.0	4.35	mg	
Substance	3	Boron zinc oxide (B6Zn2O11)	Supplier	12767-90-7	8.0	1.0	13.92	mg	
Sub-Item	1	PT71024---MAGN.SYST. 24V DC				1.0	17847.0	mg	
Material	2	PBT-GF45				1.0	1126.0	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	11.0	1.0	123.86	mg	
Substance	3	Aromatic Brominated flame retardant - ISO 1043-4 code #FR(16)	Supplier	1043-4-FR16	8.0	1.0	90.08	mg	
Substance	3	Poly(butylene terephthalate) - ISO 1043-1 Term PBT	Supplier	1043-1-PBT	35.0	1.0	394.1	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	11.26	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	45.0	1.0	506.7	mg	
Material	2	Nickel Alloy				1.0	135.0	mg	
Substance	3	Copper	Supplier	7440-50-8	56.0	1.0	75.6	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00135	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0135	mg	

Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0135	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.0135	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.135	mg	
Substance	3	Iron	Supplier	7439-89-6	0.25	1.0	0.3375	mg	
Substance	3	Zinc	Supplier	7440-66-6	23.5635	1.0	31.81072	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.5	1.0	0.675	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.00675	mg	
Substance	3	Nickel	Nickel	7440-02-0	19.5	1.0	26.325	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	6.75E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.0675	mg	
Material	2	Nickel Plate				1.0	142.4	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.2848	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.1424	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	141.9728	mg	
Material	2	Tin Plate				1.0	6.24	mg	
Substance	3	Tin	Supplier	7440-31-5	97.85	1.0	6.10584	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.35	1.0	0.02184	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.01248	mg	
Substance	3	Copper	Supplier	7440-50-8	1.5	1.0	0.0936	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00624	mg	
Material	2	Copper Plate				1.0	35.6	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0356	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	35.5644	mg	
Material	2	Copper				1.0	7463.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	3.7315	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.37315	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.7463	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.7463	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.07463	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.01	1.0	0.7463	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7625	1.0	7445.27537	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	7.463	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.07463	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	3.7315	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.037315	mg	
Material	2	Copper				1.0	206.76	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.10338	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0020676	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0020676	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.0050	1.0	0.010338	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.20676	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.020676	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.020676	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7475	1.0	206.23793	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.041352	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0010338	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.10338	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.010338	mg	
Material	2	Iron Strip				1.0	8732.0	mg	
Substance	3	Vanadium	Supplier	7440-62-2	0.0070	1.0	0.61124	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.15	1.0	13.098	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.8732	mg	
Substance	3	Titanium	Supplier	7440-32-6	0.0070	1.0	0.61124	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.36	1.0	31.4352	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.09	1.0	7.8588	mg	
Substance	3	Copper	Supplier	7440-50-8	0.08	1.0	6.9856	mg	

Substance	3	Phosphorus	Supplier	7723-14-0	0.022	1.0	1.92104	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.8732	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.01	1.0	0.8732	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.06	1.0	5.2392	mg	
Substance	3	Iron	Supplier	7439-89-6	98.8885	1.0	8634.94382	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.022	1.0	1.92104	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	8.732	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.08732	mg	
Substance	3	Nitrogen	Supplier	7727-37-9	0.0070	1.0	0.61124	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.07	1.0	6.1124	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.04366	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	8.732	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.4366	mg	
Sub-Item	1	PT16000--KAPPE PT SCHRACK				1.0	3198.0	mg	
Material	2	PC				1.0	3198.0	mg	
Substance	3	Phenol, 2,4-bis(1,1-dimethylethyl)-, 1,1,1-phosphite	Supplier	31570-04-4	0.023	1.0	0.73554	mg	
Substance	3	Methane, dichloro-	Supplier	75-09-2	0.028	1.0	0.89544	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[phenol]	Supplier	25971-63-5	99.844	1.0	3193.01112	mg	
Substance	3	Heptane	Supplier	142-82-5	0.06	1.0	1.9188	mg	
Substance	3	Benzene, methyl-	Supplier	108-88-3	0.02	1.0	0.6396	mg	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis-	Supplier	80-05-7	0.025	1.0	0.7995	mg	
Sub-Item	1	PT16006--C FESTSTELLH EBEL				1.0	114.0	mg	
Material	2	Polyester Compound				1.0	114.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	12.5	1.0	14.25	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	11.0	1.0	12.54	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[phenol]	Supplier	25971-63-5	60.5	1.0	68.97	mg	
Substance	3	Unspecified ROHS Compliant Substance	Supplier	Unspecified Compliant Substance	16.0	1.0	18.24	mg	
Sub-Item	1	PT72604--- FEDERSYS+G RUNDK 4pol				1.0	7130.64	mg	
Material	2	PBT-GF45				1.0	3680.0	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	11.0	1.0	404.8	mg	
Substance	3	Aromatic Brominated flame retardant - ISO 1043-4 code #FR(16)	Supplier	1043-4-FR16	8.0	1.0	294.4	mg	
Substance	3	Poly(butylene terephthalate) - ISO 1043-1 Term PBT	Supplier	1043-1-PBT	35.0	1.0	1288.0	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	36.8	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	45.0	1.0	1656.0	mg	
Material	2	Beryllium Copper				1.0	248.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00248	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0496	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	1.0	0.496	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.2	1.0	0.496	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.5	1.0	1.24	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.6	1.0	1.488	mg	
Substance	3	Copper	Supplier	7440-50-8	98.1535	1.0	243.42068	mg	

Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0248	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0248	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.2	1.0	0.496	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0124	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00124	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.124	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.124	mg	
Material	2	Copper				1.0	744.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.372	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00744	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	742.1958	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00744	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0372	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0744	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.1488	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.744	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.372	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00372	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0372	mg	
Material	2	Tin Plate				1.0	53.6	mg	
Substance	3	Tin	Supplier	7440-31-5	97.85	1.0	52.4476	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.35	1.0	0.1876	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.1072	mg	
Substance	3	Copper	Supplier	7440-50-8	1.5	1.0	0.804	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0536	mg	
Material	2	alloy				1.0	153.70786517	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	138.33708	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	15.37079	mg	
Material	2	AgNi10				1.0	138.0964528	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	13.80965	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	124.28681	mg	
Material	2	Metal				1.0	98.29213483	mg	
Substance	3	Copper	Supplier	7440-50-8	100.0	1.0	98.29213	mg	
Material	2	Brass				1.0	1785.04	mg	
Substance	3	Tin	Supplier	7440-31-5	0.1	1.0	1.78504	mg	
Substance	3	Copper	Supplier	7440-50-8	64.0	1.0	1142.4256	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.89252	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0178504	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.1785	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.78504	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.1	1.0	1.78504	mg	
Substance	3	Zinc	Supplier	7440-66-6	35.2085	1.0	628.48581	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.1785	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.1785	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.05	1.0	0.89252	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.3	1.0	5.35512	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.1785	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0089252	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.89252	mg	
Material	2	Cu-ETP				1.0	229.9035472	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.05	1.0	0.11495	mg	
Substance	3	Copper	Supplier	7440-50-8	99.95	1.0	229.7886	mg	