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	Adrian, Bernd	Contact Title	Sr R&D/Product Dvl Engineer,
Company Unique ID	TE Connectivity	Response Date	2018-04-03	Contact Email	bernd.adrian@te.com		
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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	2-1419108-4	Amount	16797.0	Version	-	Identity	
Manufacturer Item Name	RTB14005F	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-0117	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH						
Complex Article Description	REACH Candidate Substances of Very High Concern according to Once an Article Always an Article are Not Yet Reviewed						

Product Disclosure

Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	CO TERMINAL 1P 12A with spring				1.0	816.0	mg	
Material	2	Copper Alloy				1.0	251.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.1255	mg	
Substance	3	Zinc	Supplier	7440-66-6	1.0	1.0	2.51	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.2	1.0	3.012	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.251	mg	
Substance	3	Copper	Supplier	7440-50-8	92.7685	1.0	232.84894	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.06	1.0	0.1506	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00251	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.3	1.0	0.753	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.1	1.0	0.251	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	1.0	0.502	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.01255	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0251	mg	
Substance	3	Nickel	Nickel	7440-02-0	4.2	1.0	10.542	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.01255	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.001255	mg	
Material	2	Copper				1.0	565.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.2825	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00565	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	563.62987	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00565	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.02825	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0565	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.113	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.565	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.2825	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.002825	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.02825	mg	
Sub-Item	1	EPOXY				1.0	3.0	mg	
Material	2	EPOXY				1.0	3.0	mg	
Substance	3	2-Propenoic acid, homopolymer	Supplier	9003-01-4	96.0	1.0	2.88	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	4.0	1.0	0.12	mg	
Sub-Item	1	RT NO TERMINAL 12A,3.5PIN with contact				1.0	1185.0	mg	
Material	2	Copper				1.0	1185.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.5925	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.01185	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	1182.12637	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.01185	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.05925	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.1185	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.237	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.185	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.5925	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.005925	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.05925	mg	
Material	2	Bimetal contact rivet -silver nickel alloy on copper				1.0	0.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.77	1.0	0.0	mg	
Substance	3	Silver	Supplier	7440-22-4	24.9	1.0	0.0	mg	
Substance	3	Copper	Supplier	7440-50-8	72.33	1.0	0.0	mg	
Sub-Item	1	RT CASE 1P BLACK				1.0	1210.0	mg	
Material	2	PA66-GF25FR(17+72)				1.0	1210.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	302.5	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	6.0	1.0	72.6	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	34.0	1.0	411.4	mg	
Substance	3	Zinc Borate flame retardant - ISO 1043-4 code #FR(72)	Supplier	1043-4-FR72	5.0	1.0	60.5	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	25.0	1.0	302.5	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	5.0	1.0	60.5	mg	
Sub-Item	1	Solder Rectangular				1.0	40.0	mg	
Material	2	Lead-free Solder Bar				1.0	40.0	mg	
Substance	3	Tin	Supplier	7440-31-5	99.3	1.0	39.72	mg	
Substance	3	Copper	Supplier	7440-50-8	0.7	1.0	0.28	mg	
Sub-Item	1	RT BASE 1P 12A				1.0	1990.0	mg	
Material	2	PBT-GF45				1.0	1990.0	mg	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis-, polymer with 2,2-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane]	Supplier	25036-25-3	0.2131	1.0	4.24069	mg	

Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	0.2558	1.0	5.09042	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	8.0173	1.0	159.54427	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	42.6439	1.0	848.61361	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0938	1.0	81.46662	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	44.7761	1.0	891.04439	mg	
Sub-Item	1	RT(RF) COIL ASSY,5				1.0	4424.0	mg	
Material	2	PBT-GF45				1.0	291.0	mg	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis-, polymer with 2,2-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane]	Supplier	25036-25-3	0.2131	1.0	0.62012	mg	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	0.2558	1.0	0.74438	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	8.0173	1.0	23.33034	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	42.6439	1.0	124.09375	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0938	1.0	11.91296	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	44.7761	1.0	130.29845	mg	
Material	2	0.112MM DIAMETER WIRE-Polyurethane insulating paint				1.0	317.8	mg	
Substance	3	Phenol, 3-methyl-	Supplier	108-39-4	21.6	1.0	68.6448	mg	
Substance	3	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with bis(isocyanatomethyl)benzene	Supplier	51852-81-4	28.0	1.0	88.984	mg	
Substance	3	Phenol	Supplier	108-95-2	21.6	1.0	68.6448	mg	
Substance	3	p-Xylene	Supplier	106-42-3	28.8	1.0	91.5264	mg	
Material	2	0.112MM DIAMETER WIRE-Cu				1.0	2860.2	mg	
Substance	3	Sulfur	Supplier	7704-34-9	1.0E-4	1.0	0.0028602	mg	
Substance	3	Tin	Supplier	7440-31-5	5.0E-5	1.0	0.0014301	mg	
Substance	3	Iron	Supplier	7439-89-6	1.0E-4	1.0	0.0028602	mg	
Substance	3	Tellurium	Supplier	13494-80-9	1.0E-4	1.0	0.0028602	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.0040	1.0	0.11441	mg	
Substance	3	Oxygen	Supplier	7782-44-7	0.0251	1.0	0.71791	mg	
Substance	3	Silver	Supplier	7440-22-4	2.0E-4	1.0	0.0057204	mg	
Substance	3	Arsenic	Supplier	7440-38-2	2.0E-4	1.0	0.0057204	mg	
Substance	3	Bismuth	Supplier	7440-69-9	2.0E-4	1.0	0.0057204	mg	
Substance	3	Selenium	Supplier	7782-49-2	2.0E-5	1.0	5.7204E-4	mg	
Substance	3	Antimony	Supplier	7440-36-0	4.0E-5	1.0	0.00114408	mg	
Substance	3	Copper	Supplier	7440-50-8	99.96982	1.0	2859.33679	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.0E-5	1.0	5.7204E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	5.0E-5	1.0	0.0014301	mg	
Material	2	Lead-free Solid Solder Wire				1.0	39.0	mg	
Substance	3	Tin	Supplier	7440-31-5	99.3	1.0	38.727	mg	
Substance	3	Copper	Supplier	7440-50-8	0.7	1.0	0.273	mg	

Material	2	Phos Bronze				1.0	916.0	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	1.0	3.206	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.916	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0916	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.01	1.0	0.0916	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.916	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00916	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0916	mg	
Substance	3	Tin	Supplier	7440-31-5	7.0	1.0	64.12	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	2.748	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00916	mg	
Substance	3	Copper	Supplier	7440-50-8	91.9625	1.0	842.3765	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.916	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0458	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.458	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00458	mg	
Sub-Item	1	HINGE SPRING				1.0	58.0	mg	
Material	2	Beryllium Copper				1.0	58.0	mg	
Substance	3	Copper	Supplier	7440-50-8	96.9485	1.0	56.23013	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0116	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0058	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.6	1.0	0.348	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0058	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	5.8E-4	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.058	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0058	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.058	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	2.9E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.2	1.0	1.276	mg	
Sub-Item	1	EPOXY				1.0	250.0	mg	
Material	2	EPOXY 4616 50P-RT BLACK				1.0	250.0	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.3	1.0	0.75	mg	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane	Supplier	25068-38-6	11.9	1.0	29.75	mg	
Substance	3	Carbonic acid calcium salt (1:1)	Supplier	471-34-1	27.4	1.0	68.5	mg	
Substance	3	Fatty acids, tall-oil, polymers with bisphenol A and epichlorohydrin	Supplier	66070-75-5	54.7	1.0	136.75	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	5.7	1.0	14.25	mg	
Sub-Item	1	RT CARD 1P				1.0	350.0	mg	
Material	2	PBT-GF30-FR(17)				1.0	350.0	mg	
Substance	3	Poly(butylene terephthalate) - ISO 1043-1 Term PBT	Supplier	1043-1-PBT	40.0	1.0	140.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	105.0	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	1.0	3.5	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	15.0	1.0	52.5	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	10.0	1.0	35.0	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.0	1.0	14.0	mg	
Sub-Item	1	RT NC TERMINAL 12A,3.5PIN with contact				1.0	1260.0	mg	
Material	2	Copper				1.0	1260.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.63	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0126	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	1256.9445	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0126	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.063	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.126	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.252	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.26	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.63	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0063	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.063	mg	
Material	2	Bimetal contact rivet -silver nickel alloy on copper				1.0	0.0	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.77	1.0	0.0	mg	
Substance	3	Silver	Supplier	7440-22-4	24.9	1.0	0.0	mg	
Substance	3	Copper	Supplier	7440-50-8	72.33	1.0	0.0	mg	
Sub-Item	1	RT29001				1.0	175.0	mg	
Material	2	Ag-Ni				1.0	175.0	mg	
Substance	3	Silver	Supplier	7440-22-4	90.0	1.0	157.5	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	17.5	mg	
Sub-Item	1	RT CORE DC				1.0	4206.0	mg	
Material	2	Nickel Plate				1.0	21.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.042	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.021	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	20.937	mg	
Material	2	Iron				1.0	4170.0	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	4.17	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.1	1.0	4.17	mg	
Substance	3	Titanium	Supplier	7440-32-6	0.1	1.0	4.17	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.02	1.0	0.834	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.35	1.0	14.595	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.15	1.0	6.255	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.03	1.0	1.251	mg	
Substance	3	Vanadium	Supplier	7440-62-2	0.1	1.0	4.17	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.025	1.0	1.0425	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.2	1.0	8.34	mg	
Substance	3	Iron	Supplier	7439-89-6	98.5438	1.0	4109.27646	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0417	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.417	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0099	1.0	0.41283	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.15	1.0	6.255	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.02085	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	1.0	0.41283	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	4.16583	mg	
Material	2	Copper Plate				1.0	15.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.015	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	14.985	mg	
Sub-Item	1	RT ARMATURE				1.0	830.0	mg	
Material	2	Nickel Plate				1.0	1.0	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.0020	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0010	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.997	mg	
Material	2	Iron				1.0	824.0	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.824	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.1	1.0	0.824	mg	
Substance	3	Titanium	Supplier	7440-32-6	0.1	1.0	0.824	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.02	1.0	0.1648	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.35	1.0	2.884	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.15	1.0	1.236	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.03	1.0	0.2472	mg	
Substance	3	Vanadium	Supplier	7440-62-2	0.1	1.0	0.824	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.025	1.0	0.206	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.2	1.0	1.648	mg	
Substance	3	Iron	Supplier	7439-89-6	98.5438	1.0	812.00091	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00824	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0824	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0099	1.0	0.081576	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.15	1.0	1.236	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00412	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	1.0	0.081576	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.82318	mg	
Material	2	Copper Plate				1.0	5.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0050	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	4.995	mg	