



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	2016-06-02	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	1393774-1	Amount	1767.28907207	Version	-	Identity																												
Manufacturer Item Name	V23026A1001B201	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-0615	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																									
Material	1	Contact Spring_ Coating				1.0	4.41519973	mg																										
Substance	2	Nickel	Nickel	7440-02-0	20.3	1.0	0.89629	mg																										
Substance	2	Gold	Supplier	7440-57-5	2.5	1.0	0.11038	mg																										
Substance	2	Palladium	Supplier	7440-05-3	3.4	1.0	0.15012	mg																										
Substance	2	Copper	Supplier	7440-50-8	73.7	1.0	3.254	mg																										
Substance	2	Rhodium	Supplier	7440-16-6	0.1	1.0	0.0044152	mg																										
Material	1	Flux Pin				1.0	0.2	mg																										
Substance	2	2-Propanol	Supplier	67-63-0	70.0	1.0	0.14	mg																										
Substance	2	Rosin	Supplier	8050-09-7	30.0	1.0	0.06	mg																										
Material	1	Coil Wire_ Pur				1.0	17.692155	mg																										
Substance	2	Stoddard solvent	Supplier	8052-41-3	2.5	1.0	0.4423	mg																										
Substance	2	Ethanol	Supplier	64-17-5	10.0	1.0	1.76922	mg																										
Substance	2	Acetic acid, 2-methylpropyl ester	Supplier	110-19-0	25.0	1.0	4.42304	mg																										
Substance	2	Naphtha (petroleum), hydrotreated light	Supplier	64742-49-0	25.0	1.0	4.42304	mg																										
Substance	2	Acetic acid, butyl ester	Supplier	123-86-4	25.0	1.0	4.42304	mg																										
Substance	2	Solvent naphtha (petroleum), light arom.	Supplier	64742-95-6	2.5	1.0	0.4423	mg																										
Substance	2	2-Propanol	Supplier	67-63-0	10.0	1.0	1.76922	mg																										
Material	1	Solder				1.0	0.2	mg																										
Substance	2	Tin	Supplier	7440-31-5	99.7	1.0	0.1994	mg																										
Substance	2	Copper	Supplier	7440-50-8	0.3	1.0	6.0E-4	mg																										
Material	1	Flux coil				1.0	0.2	mg																										
Substance	2	Rosin	Supplier	8050-09-7	1.0	1.0	0.0020	mg																										
Substance	2	2-Propanol	Supplier	67-63-0	94.0	1.0	0.188	mg																										
Substance	2	Butanedioic acid	Supplier	110-15-6	5.0	1.0	0.01	mg																										
Material	1	2x Pole Plate_ Coating				1.0	5.37422181	mg																										
Substance	2	Gold	Supplier	7440-57-5	10.0	1.0	0.53742	mg																										
Substance	2	Palladium	Supplier	7440-05-3	4.0	1.0	0.21497	mg																										
Substance	2	Rhodium	Supplier	7440-16-6	0.6	1.0	0.03224533	mg																										
Substance	2	Nickel	Nickel	7440-02-0	85.4	1.0	4.58959	mg																										
Material	1	Color				1.0	0.2	mg																										

Substance	2	Solvent naphtha (petroleum), light arom.	Supplier	64742-95-6	17.5	1.0	0.035	mg	
Substance	2	2-Pentanone, 4-hydroxy-4-methyl-	Supplier	123-42-2	6.25	1.0	0.0125	mg	
Substance	2	Fatty acids, castor-oil, caustic-oxidized, distn. residues, esters with 1,3-butanediol	Supplier	113669-95-7	26.25	1.0	0.0525	mg	
Substance	2	Cyclohexanone	Supplier	108-94-1	37.5	1.0	0.075	mg	
Substance	2	Ethanol, 2-butoxy-, 1-acetate	Supplier	112-07-2	6.25	1.0	0.0125	mg	
Substance	2	Acetic acid, 2-hydroxy-, butyl ester	Supplier	7397-62-8	6.25	1.0	0.0125	mg	
Material	1	Epoxy Resin_1				1.0	332.8	mg	
Substance	2	Formaldehyde, polymer with 2-(chloromethyl)oxirane and phenol	Supplier	9003-36-5	21.5	1.0	71.552	mg	
Substance	2	Poly(oxy-1,4-butanediyl), .alpha.-(2-oxiranylmethyl)-.omega.-(2-oxiranylmethoxy)-	Supplier	26951-52-0	10.0	1.0	33.28	mg	
Substance	2	Phenol, 4,4-(1-methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane	Supplier	25068-38-6	21.5	1.0	71.552	mg	
Substance	2	Boric acid, zinc salt	Supplier	1332-07-6	47.0	1.0	156.416	mg	
Material	1	2x Pole Plate				1.0	84.4368	mg	
Substance	2	Sulfur	Supplier	7704-34-9	0.02	1.0	0.01688736	mg	
Substance	2	Iron	Supplier	7439-89-6	99.08	1.0	83.65998	mg	
Substance	2	Silicon	Supplier	7440-21-3	0.05	1.0	0.0422184	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.01	1.0	0.00844368	mg	
Substance	2	Carbon	Supplier	7440-44-0	0.03	1.0	0.02533104	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.03	1.0	0.02533104	mg	
Substance	2	Copper	Supplier	7440-50-8	0.04	1.0	0.03377472	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.17	1.0	0.14354	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.57	1.0	0.48129	mg	
Material	1	Contact Spring				1.0	57.55	mg	
Substance	2	Nickel	Nickel	7440-02-0	45.0	1.0	25.8975	mg	
Substance	2	Iron	Supplier	7439-89-6	55.0	1.0	31.6525	mg	
Material	1	Flubblech				1.0	259.5223224	mg	
Substance	2	Carbon	Supplier	7440-44-0	0.03	1.0	0.0778567	mg	
Substance	2	Iron	Supplier	7439-89-6	99.743	1.0	258.85535	mg	
Substance	2	Sulfur	Supplier	7704-34-9	0.025	1.0	0.06488058	mg	
Substance	2	Chromium	Supplier	7440-47-3	0.03	1.0	0.0778567	mg	
Substance	2	Phosphorus	Supplier	7723-14-0	0.012	1.0	0.03114268	mg	
Substance	2	Copper	Supplier	7440-50-8	0.04	1.0	0.10381	mg	
Substance	2	Silicon	Supplier	7440-21-3	0.05	1.0	0.12976	mg	
Substance	2	Manganese	Supplier	7439-96-5	0.02	1.0	0.05190446	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.05	1.0	0.12976	mg	
Material	1	Casing				1.0	144.0	mg	
Substance	2	1,4-Benzenedicarboxylic acid, polymer with 1,4-butanediol	Supplier	26062-94-2	70.0	1.0	100.8	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	43.2	mg	
Material	1	Magnet				1.0	90.07712813	mg	
Substance	2	Iron strontium oxide (Fe12SrO19)	Supplier	12023-91-5	100.0	1.0	90.07713	mg	
Material	1	Epoxy Resin				1.0	3.0	mg	
Substance	2	2-Propenoic acid, 2-methyl-, polymer with butyl 2-propenoate and methyl 2-methyl-2-propenoate	Supplier	25035-69-2	35.0	1.0	1.05	mg	

Substance	2	Guanidine, N-cyano-	Supplier	461-58-5	5.0	1.0	0.15	mg	
Substance	2	Formaldehyde, polymer with 2-(chloromethyl)oxirane and phenol	Supplier	9003-36-5	60.0	1.0	1.8	mg	
Material	1	Hardener				1.0	13.9776	mg	
Substance	2	Cyclohexanemethanamine, 5-amino-1,3,3-trimethyl-	Supplier	2855-13-2	100.0	1.0	13.9776	mg	
Material	1	2x Insulating Foil				1.0	7.0028	mg	
Substance	2	2-Propenoic acid, homopolymer, sodium salt	Supplier	9003-04-7	30.74	1.0	2.15266	mg	
Substance	2	PMF (polyimide)	Supplier	60842-76-4	69.26	1.0	4.85014	mg	
Material	1	Coil Conductor				1.0	44.215	mg	
Substance	2	Tin	Supplier	7440-31-5	6.0	1.0	2.6529	mg	
Substance	2	Copper	Supplier	7440-50-8	93.5	1.0	41.34102	mg	
Substance	2	Nickel	Nickel	7440-02-0	0.5	1.0	0.22107	mg	
Material	1	Coil Bobbin				1.0	186.418	mg	
Substance	2	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	55.9254	mg	
Substance	2	Fatty acids, castor-oil, caustic-oxidized, distn. residues, esters with 1,3-butanediol	Supplier	113669-95-7	70.0	1.0	130.4926	mg	
Material	1	Coil Wire_Cu				1.0	516.007845	mg	
Substance	2	Copper	Supplier	7440-50-8	100.0	1.0	516.00785	mg	