



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	Staff Mfg & Process Dvl Engineer																											
Company Unique ID	TE Connectivity	Response Date	2017-07-15	Contact Email	dave.benfer@te.com																													
Contact Phone Number		+1-717-986-3725																																
Legal Statement																																		
Supplier Acceptance	true																																	
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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	5413524-5	Amount	10816.65937	Version	-	Identity																												
Manufacturer Item Name	JACK DECOUPLER PCB RTANG	Weight Uom	mg	Mfr Site		Authority																												
Date		UOM	Each																															
EURoHS-0508	Product(s) meets EU RoHS requirements by application of the selected exemption(s)																																	
ChinaRoHS-0508	Product(s) is NOT eligible for marking with the e code under China's Measures for Administration of the control of pollution by Electronic Information Products																																	
EUREACH-0616	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	CONTACT,BN C,LP,LEAD FREE PL				1.0	202.26	mg																										
Material	2	Gold Plate				1.0	0.75	mg																										
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.74775	mg																										
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.00225	mg																										
Material	2	Tin Plate				1.0	0.22	mg																										
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	4.4E-4	mg																										
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	0.21941	mg																										
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	1.54E-4	mg																										
Material	2	Phos Bronze				1.0	198.0	mg																										
Substance	3	Copper	Supplier	7440-50-8	94.6985	1.0	187.50303	mg																										
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0396	mg																										
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.0198	mg																										
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	8.91	mg																										
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0099	mg																										
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.198	mg																										
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0198	mg																										
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00198	mg																										
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	0.594	mg																										
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	0.198	mg																										
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.198	mg																										
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0099	mg																										
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.099	mg																										
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.198	mg																										
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	9.9E-4	mg																										
Material	2	Nickel Plate				1.0	3.29	mg																										

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00658	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00329	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	3.28013	mg	
Sub-Item	1	BNC PCB POST, LF PLTG				1.0	59.191	mg	
Material	2	Tin Plate				1.0	1.233	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.002466	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	1.22967	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	8.631E-4	mg	
Material	2	Brass Wire				1.0	57.3	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	40.9695	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	5.73E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0226	1.0	16.05695	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.02865	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	5.73E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.02865	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.0573	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0099	1.0	0.0056727	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00573	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.02865	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.002865	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	2.865E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.1146	mg	
Material	2	Nickel Plate				1.0	0.658	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.001316	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	6.58E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.65603	mg	
Sub-Item	1	CAPACITOR, ROHS COMPLIANT				2.0	309.0	mg	
Material	2	Dielectric				2.0	188.49	mg	
Substance	3	Barium titanium oxide (BaTiO3)	Supplier	12047-27-7	98.0	2.0	184.7202	mg	
Substance	3	Lead titanium trioxide	Lead/Lead Compounds	12060-00-3	2.0	2.0	3.7698	mg	7(c)-II Lead in dielectric ceramic in capacitors for a rated voltage of 125 V AC or 250 V DC or higher
Material	2	Electrode				2.0	95.79	mg	
Substance	3	Silver	Supplier	7440-22-4	70.0	2.0	67.053	mg	
Substance	3	Palladium	Supplier	7440-05-3	30.0	2.0	28.737	mg	
Material	2	Tin Plating				2.0	1.4832	mg	
Substance	3	Tin	Supplier	7440-31-5	100.0	2.0	1.4832	mg	
Material	2	Termination				2.0	19.776	mg	
Substance	3	Silver	Supplier	7440-22-4	100.0	2.0	19.776	mg	
Material	2	Nickel Plating				2.0	3.4608	mg	
Substance	3	Nickel	Nickel	7440-02-0	100.0	2.0	3.4608	mg	
Sub-Item	1	DIELECTRIC, SER BNC				1.0	363.2269	mg	
Material	2	PMP				1.0	363.2269	mg	
Substance	3	1-Octadecene, polymer with 1-hexadecene and 4-methyl-1-pentene	Supplier	81229-87-0	99.0	1.0	359.59463	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	1.0	3.63227	mg	
Sub-Item	1	CLIP, DECOUPLER, PLTD				1.0	401.07067	mg	
Material	2	Nickel Plate				1.0	10.17067	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.01017067	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	10.14016	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.02034134	mg	
Material	2	Phos Bronze				1.0	390.9	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	1.0	370.17644	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.07818	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.03909	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	17.5905	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.019545	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.3909	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.03909	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.003909	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	1.1727	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	0.3909	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.3909	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.019545	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.19545	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.3909	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0019545	mg	
Sub-Item	1	POST, MOUNTING, BNC, LF PLTG				2.0	55.5197	mg	
Material	2	Tin Plate				2.0	1.968	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.003936	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	2.0	1.96269	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	2.0	0.0013776	mg	
Material	2	Phos Bronze				2.0	51.95	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	2.0	49.19587	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.01039	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.005195	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	2.0	2.33775	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	2.0	0.0025975	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	2.0	0.05195	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.005195	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	5.195E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	2.0	0.15585	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	2.0	0.05195	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.05195	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	0.0025975	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.025975	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	0.05195	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	2.5975E-4	mg	
Material	2	Nickel Plate				2.0	1.6017	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.0032034	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.0016017	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	1.59689	mg	
Sub-Item	1	BODY,PCB,DE COUPLER,BNC				1.0	2833.0	mg	
Material	2	PBT-GF15				1.0	2833.0	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.5	1.0	42.495	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	1.0	14.165	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.4	1.0	11.332	mg	

Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	55.9	1.0	1583.647	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	5.0	1.0	141.65	mg	
Substance	3	Acetic acid ethenyl ester, polymer with ethene	Supplier	24937-78-8	3.0	1.0	84.99	mg	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.9	1.0	25.497	mg	
Substance	3	Octadecanoic acid, 1,1-[2,2-bis[[[(1-oxooctadecyl)oxy]methyl]-1,3-propanediyl] ester	Supplier	115-83-3	0.5	1.0	14.165	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	17.0	1.0	481.61	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.3	1.0	8.499	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and phenol	Brominated Flame Retardants (other than PBBs or PBDEs)	94334-64-2	15.0	1.0	424.95	mg	
Sub-Item	1	BNC,PCB,SHELL				1.0	6228.8714	mg	
Material	2	Zinc Alloy				1.0	6101.0	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.035	1.0	2.13535	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.02	1.0	1.2202	mg	
Substance	3	Tin	Supplier	7440-31-5	0.0030	1.0	0.18303	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.06	1.0	3.6606	mg	
Substance	3	Copper	Supplier	7440-50-8	0.25	1.0	15.2525	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.6101	mg	
Substance	3	Zinc	Supplier	7440-66-6	95.0315	1.0	5797.87181	mg	
Substance	3	Aluminum	Supplier	7429-90-5	4.3	1.0	262.343	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.6101	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.06101	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	6.101	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	6.101	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.05	1.0	3.0505	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.02	1.0	1.2202	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0050	1.0	0.30505	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.030505	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0040	1.0	0.24404	mg	
Material	2	Tri Chrome Film				1.0	0.2264	mg	
Substance	3	Silicate(2-), hexafluoro-, hydrogen (1:2)	Supplier	16961-83-4	30.0	1.0	0.06792	mg	
Substance	3	Chromium chloride (CrCl3), hydrate (1:6)	Supplier	10060-12-5	60.0	1.0	0.13584	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	10.0	1.0	0.02264	mg	
Material	2	Nickel Plate				1.0	54.6	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0546	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	54.4362	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.1092	mg	
Material	2	Copper Plate				1.0	73.045	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.073045	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	72.97195	mg	