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	Product Compliance Engineer for DND
Company Unique ID	TE Connectivity	Response Date	2018-01-30	Contact Email	dave.benfer@te.com		
Contact Phone Number		1-717-986-3725					

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	5352346-1	Amount	7437.711377	Version	-	Identity	
Manufacturer Item Name	Z-PACK/C RAF 55P	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	Z-PACK/C RAF 55P				1.0	5969.578177	mg	
Material	2	Gold Plate				1.0	17.71814	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.1	1.0	0.01771814	mg	
Substance	3	Gold	Supplier	7440-57-5	99.9	1.0	17.70042	mg	
Material	2	Tin Plate				1.0	8.459	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.016918	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	8.43616	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.0059213	mg	
Material	2	Nickel Plate				1.0	40.531722	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.08106344	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.04053172	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	40.41013	mg	
Material	2	PBT-GF20				1.0	1960.0	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 1,4-butanediol	Supplier	26062-94-2	62.79	1.0	1230.684	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.1	1.0	1.96	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	0.31	1.0	6.076	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	4.5	1.0	88.2	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	1.2	1.0	23.52	mg	

Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	0.1	1.0	1.96	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	20.0	1.0	392.0	mg	
Substance	3	Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol], bis(2,4,6-tribromophenyl) ester	Brominated Flame Retardants (other than PBBs or PBDEs)	71342-77-3	11.0	1.0	215.6	mg	
Material	2	PBT-GF20-FR(17)				1.0	1584.0	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 1,4-butanediol	Supplier	26062-94-2	63.0	1.0	997.92	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	1.6	1.0	25.344	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	1.0	7.92	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.3	1.0	4.752	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.3	1.0	4.752	mg	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	0.2	1.0	3.168	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	3.6	1.0	57.024	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	20.0	1.0	316.8	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	10.5	1.0	166.32	mg	
Material	2	Phos Bronze				1.0	2355.998315	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	1.0	2231.09506	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.4712	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.2356	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	106.01992	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.1178	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	2.356	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.2356	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.02355998	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	7.06799	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	2.356	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	2.356	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.1178	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	1.178	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	2.356	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.01177999	mg	
Material	2	Gold Plate				1.0	2.871	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	2.86239	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.008613	mg	
Sub-Item	1	Z-PACK SHLD.UPPER C				1.0	1468.098	mg	
Material	2	Tin Plate				1.0	0.216	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	4.32E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	0.21542	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	1.512E-4	mg	
Material	2	Nickel Plate				1.0	3.69	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00738	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00369	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	3.67893	mg	
Material	2	Phos Bronze				1.0	1464.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	1.0	1386.38604	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.2928	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.1464	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	65.88	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0732	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	1.464	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.1464	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.01464	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	4.392	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	1.464	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.464	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0732	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.732	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	1.464	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00732	mg	
Material	2	Gold Plate				1.0	0.192	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.19142	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	5.76E-4	mg	
Sub-Item	1	TAPE,FILM,DOUBLE COATED				1.0	0.0352	mg	
Material	2	444PC DOUBLE COATED TAPE				1.0	0.0352	mg	
Substance	3	Poly(oxy-1,2-ethanediyloxycarbonyl-1,4-phenylenecarbonyl)	Supplier	25038-59-9	15.0	1.0	0.00528	mg	
Substance	3	Resin acids and Rosin acids, hydrogenated, esters with glycerol	Supplier	65997-13-9	35.0	1.0	0.01232	mg	
Substance	3	2-Propenoic acid, polymer with isooctyl 2-propenoate	Supplier	9017-68-9	50.0	1.0	0.0176	mg	