



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	2016-04-12	Contact Email	dave.benfer@te.com				
Contact Phone Number	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	352068-1	Amount	23695.1976	Version	-	Identity			
Manufacturer Item Name	Z-PACK/A F-HDR 110P	Weight Uom	mg	Mfr Site		Authority			
Date		UOM	Each						
EUroHS-0508	Product(s) does not meet EU RoHS requirements and is not under exemptions								
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-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
Sub-Item	1	2MMHM,CNT, 30AU,OVERM OLD				22.0	364.7158	mg	
Material	2	Tin-Lead Plate				22.0	0.4155	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	13.0	22.0	0.054015	mg	
Substance	3	Tin	Supplier	7440-31-5	86.5	22.0	0.35941	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	22.0	0.0020775	mg	
Material	2	Phos Bronze				22.0	219.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	22.0	207.38971	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	22.0	0.0438	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	22.0	0.0219	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	22.0	9.855	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	22.0	0.01095	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	22.0	0.219	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	22.0	0.0219	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	22.0	0.00219	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	22.0	0.657	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	22.0	0.219	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	22.0	0.219	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	22.0	0.01095	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	22.0	0.1095	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	22.0	0.219	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	22.0	0.001095	mg	
Material	2	PBT-GF20-FR(17)				22.0	144.0	mg	
Substance	3	C.I. Pigment Yellow 119	Supplier	68187-51-9	1.0	22.0	1.44	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	22.0	25.92	mg	
Substance	3	C.I. Disperse Yellow 201	Supplier	80748-21-6	0.0020	22.0	0.00288	mg	

Substance	3	Benzenepropionic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,1-[2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl] ester	Supplier	6683-19-8	0.2	22.0	0.288	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	22.0	1.44	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	22.0	0.72	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.1	22.0	0.144	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	48.498	22.0	69.83712	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	22.0	36.0	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	5.0	22.0	7.2	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.5	22.0	0.72	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	22.0	0.288	mg	
Material	2	Gold Plate				22.0	0.1296	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	22.0	0.12921	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	22.0	3.888E-4	mg	
Material	2	Nickel Plate				22.0	1.1707	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	22.0	0.0023414	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	22.0	0.0011707	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	22.0	1.16719	mg	
Sub-Item	1	2MMHM,HSG, T, A,REC,5R,110 P				1.0	4013.0	mg	
Material	2	PBT-GF20-FR(17)				1.0	4013.0	mg	
Substance	3	C.I. Pigment Yellow 119	Supplier	68187-51-9	1.0	1.0	40.13	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	722.34	mg	
Substance	3	C.I. Disperse Yellow 201	Supplier	80748-21-6	0.0020	1.0	0.08026	mg	
Substance	3	Benzenepropionic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,1-[2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl] ester	Supplier	6683-19-8	0.2	1.0	8.026	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	1.0	40.13	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	1.0	20.065	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.1	1.0	4.013	mg	

Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	48.498	1.0	1946.22474	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	1003.25	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	5.0	1.0	200.65	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.5	1.0	20.065	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	8.026	mg	
Sub-Item	1	2MMHM,CNT, 30AU,OVRML D,FRMD,L/P				22.0	364.7158	mg	
Material	2	Tin-Lead Plate				22.0	0.4155	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	13.0	22.0	0.054015	mg	
Substance	3	Tin	Supplier	7440-31-5	86.5	22.0	0.35941	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	22.0	0.0020775	mg	
Material	2	Phos Bronze				22.0	219.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	22.0	207.38971	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	22.0	0.0438	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	22.0	0.0219	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	22.0	9.855	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	22.0	0.01095	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	22.0	0.219	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	22.0	0.0219	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	22.0	0.00219	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	22.0	0.657	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	22.0	0.219	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	22.0	0.219	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	22.0	0.01095	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	22.0	0.1095	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	22.0	0.219	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	22.0	0.001095	mg	
Material	2	PBT-GF20-FR(17)				22.0	144.0	mg	
Substance	3	C.I. Pigment Yellow 119	Supplier	68187-51-9	1.0	22.0	1.44	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	22.0	25.92	mg	
Substance	3	C.I. Disperse Yellow 201	Supplier	80748-21-6	0.0020	22.0	0.00288	mg	
Substance	3	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,1-[2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl] ester	Supplier	6683-19-8	0.2	22.0	0.288	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	22.0	1.44	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	22.0	0.72	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.1	22.0	0.144	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	48.498	22.0	69.83712	mg	

Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	22.0	36.0	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	5.0	22.0	7.2	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.5	22.0	0.72	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	22.0	0.288	mg	
Material	2	Gold Plate				22.0	0.1296	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	22.0	0.12921	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	22.0	3.888E-4	mg	
Material	2	Nickel Plate				22.0	1.1707	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	22.0	0.0023414	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	22.0	0.0011707	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	22.0	1.16719	mg	
Sub-Item	1	Z-PACK SHLD.UPPER A				1.0	3634.7024	mg	
Material	2	Tin-Lead Plate				1.0	13.524	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	13.0	1.0	1.75812	mg	
Substance	3	Tin	Supplier	7440-31-5	86.5	1.0	11.69826	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	1.0	0.06762	mg	
Material	2	Phos Bronze				1.0	3416.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	1.0	3234.90076	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.6832	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.3416	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	153.72	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.1708	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	3.416	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.3416	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.03416	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	10.248	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	3.416	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.416	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.1708	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	1.708	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	3.416	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.01708	mg	
Material	2	Gold Plate				1.0	5.8464	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	5.82886	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.0175392	mg	
Material	2	Nickel Plate				1.0	199.332	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.19933	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.39866	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	198.734	mg	