



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	Prod Compliance Engineer, Eng Proc Opt/LEANPD		
Company Unique ID	TE Connectivity	Response Date	2017-11-19	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	1857994-1	Amount	15628.415	Version	-	Identity			
Manufacturer Item Name	Z-PACK/A F-HDR 110P, EON	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	2MM HM OVERMOLDED RECEPT. CONT,EON PdNi				22.0	383.388	mg	
Material	2	Palladium-Nickel Plate				22.0	0.011	mg	
Substance	3	Palladium	Supplier	7440-05-3	80.0	22.0	0.0088	mg	
Substance	3	Nickel	Nickel	7440-02-0	20.0	22.0	0.0022	mg	
Material	2	Phos Bronze				22.0	240.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	22.0	227.2764	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	22.0	0.048	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	22.0	0.024	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	22.0	10.8	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	22.0	0.012	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	22.0	0.24	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	22.0	0.024	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	22.0	0.0024	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	22.0	0.72	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	22.0	0.24	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	22.0	0.24	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	22.0	0.012	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	22.0	0.12	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	22.0	0.24	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	22.0	0.0012	mg	
Material	2	Gold Plate				22.0	0.027	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	22.0	0.026919	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	22.0	8.1E-5	mg	
Material	2	PBT-GF20-FR(17)				22.0	140.0	mg	
Substance	3	C.I. Pigment Yellow 119	Supplier	68187-51-9	1.0	22.0	1.4	mg	

Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	22.0	25.2	mg	
Substance	3	C.I. Disperse Yellow 201	Supplier	80748-21-6	0.0020	22.0	0.0028	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	0.28	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	22.0	1.4	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	0.5	22.0	0.7	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.1	22.0	0.14	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	48.498	22.0	67.8972	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	22.0	35.0	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	5.0	22.0	7.0	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	0.5	22.0	0.7	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	22.0	0.28	mg	
Material	2	Nickel Plate				22.0	3.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	22.0	0.0060	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	22.0	0.0030	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	22.0	2.991	mg	
Material	2	Tin Plate				22.0	0.35	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	22.0	7.0E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	22.0	0.34906	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	22.0	2.45E-4	mg	
Sub-Item	1	Z-PACK SHLD.UPPER A				1.0	3180.879	mg	
Material	2	Phos Bronze				1.0	3172.0	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	1.0	3003.83642	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.6344	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.3172	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	1.0	142.74	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.1586	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	3.172	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.3172	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.03172	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	1.0	9.516	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	1.0	3.172	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	3.172	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.1586	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	1.586	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	3.172	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.01586	mg	

Material	2	Gold Plate				1.0	0.416	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.41475	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.001248	mg	
Material	2	Nickel Plate				1.0	7.995	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.01599	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.007995	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	7.97102	mg	
Material	2	Tin Plate				1.0	0.468	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	9.36E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	0.46674	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	3.276E-4	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	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	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	