



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	2018-07-17	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	1658610-4	Amount	5331.803712	Version	-	Identity			
Manufacturer Item Name	09 POS HDF RCPT, MS, LEAD FREE	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-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	009 HSG LP HDF RCPT MS (IN)				1.0	2496.34	mg	
Material	2	PA66-GF25				1.0	2057.0	mg	
Substance	3	Benzenamine, reaction products with aniline hydrochloride and nitrobenzene	Supplier	101357-15-7	4.0	1.0	82.28	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	61.5	1.0	1265.055	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	3.5	1.0	71.995	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	6.0	1.0	123.42	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	25.0	1.0	514.25	mg	
Material	2	Brass				1.0	439.34	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0043934	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.043934	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.43934	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.043934	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.087868	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0043934	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	1.53769	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	143.87287	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	276.7842	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0021967	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.043934	mg	

Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	16.25558	mg	6(c) Lead as an alloying element in copper containing up to 4% lead by weight
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.21967	mg	
Sub-Item	1	5 POSN HDF SOCKET CONTACT STRIP, PLTD				2.0	73.778504	mg	
Material	2	Tin Plate				2.0	5.682214	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.01136443	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	2.0	5.66687	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	2.0	0.00397755	mg	
Material	2	Nickel Plate				2.0	15.495178	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.03099036	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.01549518	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	15.44869	mg	
Material	2	Gold Plate				2.0	0.301112	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	2.0	0.30021	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	2.0	9.0334E-4	mg	
Material	2	Phos Bronze				2.0	52.3	mg	
Substance	3	Copper	Supplier	7440-50-8	94.6985	2.0	49.52732	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.01046	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.00523	mg	
Substance	3	Tin	Supplier	7440-31-5	4.5	2.0	2.3535	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	2.0	0.002615	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	2.0	0.0523	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.00523	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	5.23E-4	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.3	2.0	0.1569	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.1	2.0	0.0523	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.0523	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	0.002615	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.02615	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	0.0523	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	2.615E-4	mg	
Sub-Item	1	009 CVR,LP HDF				1.0	1049.9	mg	
Material	2	PBT-I-GF30-FR(17)				1.0	1049.9	mg	
Substance	3	Dolomite (CaMg(CO3)2)	Supplier	16389-88-1	0.5	1.0	5.2495	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	367.465	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	2.0998	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	2.0998	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	1.0	31.497	mg	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	2.0	1.0	20.998	mg	

Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	1.0	10.499	mg	
Substance	3	Chlorite-group minerals	Supplier	1318-59-8	0.5	1.0	5.2495	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	10.499	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	36.6	1.0	384.2634	mg	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	1.0	5.2495	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	188.982	mg	
Substance	3	Quartz (SiO2)	Supplier	14808-60-7	0.5	1.0	5.2495	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	1.0	1.0	10.499	mg	
Sub-Item	1	SHELL #1, RCPT, TIN, LEAD FREE				1.0	1638.006704	mg	
Material	2	Carbon Steel				1.0	1571.0	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.05	1.0	0.7855	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.1571	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.02	1.0	0.3142	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.15	1.0	2.3565	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	1.571	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.01571	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.1571	mg	
Substance	3	Iron	Supplier	7439-89-6	97.9335	1.0	1538.53528	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	1.571	mg	
Substance	3	Molybdenum	Supplier	7439-98-7	0.75	1.0	11.7825	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.035	1.0	0.54985	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.6	1.0	9.426	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.08	1.0	1.2568	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.007855	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.571	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.7855	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.1571	mg	
Material	2	Copper Plate				1.0	25.377007	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.02537701	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	25.35163	mg	
Material	2	Tin Plate				1.0	41.629697	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.02914079	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.08325939	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	41.5173	mg	