



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	2017-11-24	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	1888617-1	Amount	12433.975	Version	-	Identity			
Manufacturer Item Name	Cage Assy, QSFP, Through Bezel	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	Cage Assy, Thru Bezel, QSFP, Unsolde red				1.0	12423.975	mg	
Material	2	Tin Plate				1.0	12.3	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.0246	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	12.26679	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.00861	mg	
Material	2	Nickel Alloy				1.0	12138.675	mg	
Substance	3	Copper	Supplier	7440-50-8	56.0	1.0	6797.658	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.12139	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	1.21387	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	1.21387	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	1.21387	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	12.13868	mg	
Substance	3	Iron	Supplier	7439-89-6	0.25	1.0	30.34669	mg	
Substance	3	Zinc	Supplier	7440-66-6	23.5635	1.0	2860.29668	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.5	1.0	60.69338	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.60693	mg	
Substance	3	Nickel	Nickel	7440-02-0	19.5	1.0	2367.04163	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.06069338	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	6.06934	mg	
Material	2	Phos Bronze				1.0	258.0	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.258	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0258	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	1.0	0.516	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0129	mg	
Substance	3	Copper	Supplier	7440-50-8	90.0485	1.0	232.32513	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0516	mg	

Substance	3	Phosphorus	Supplier	7723-14-0	0.35	1.0	0.903	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00258	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	1.0	0.258	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.0258	mg	
Substance	3	Tin	Supplier	7440-31-5	9.0	1.0	23.22	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	1.0	0.258	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00129	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0129	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.129	mg	
Material	2	Nickel Plate				1.0	15.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.03	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.015	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	14.955	mg	
Sub-Item	1	Solder Flux Paste				1.0	10.0	mg	
Material	2	solder paste				1.0	10.0	mg	
Substance	3	Bismuth	Supplier	7440-69-9	58.0	1.0	5.8	mg	
Substance	3	Tin	Supplier	7440-31-5	42.0	1.0	4.2	mg	