



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	John R. Penica	Contact Title	Mgr. Global Product Compliance		
Company Unique ID	TE Connectivity	Response Date	2016-12-15	Contact Email	jrpenica@te.com				
Contact Phone Number	717-592-3266								
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	1-178294-5	Amount	4616.0	Version	-	Identity			
Manufacturer Item Name	DYNAMIC 3100 HDR ASY 4P H K/X	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-1215	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	D-3 RETENTION LEG H-TYPE TIN P				2.0	103.0	mg	
Material	2	Nickel Plate				2.0	0.664	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.001328	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	6.64E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	0.66201	mg	
Material	2	Tin Plate				2.0	0.863	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	2.0	0.86067	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.001726	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	2.0	6.041E-4	mg	
Material	2	Brass				2.0	101.473	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	2.0	0.00101473	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	2.0	28.43527	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	2.0	0.0507365	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.0101473	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	2.0	0.0507365	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.10147	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	2.0	72.55319	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.00101473	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	2.0	0.0101473	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	5.0736E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	2.0	0.20295	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	0.00507365	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.0507365	mg	
Sub-Item	1	DYNAMIC 3100 HDR HSG H 4P				1.0	3490.0	mg	

Material	2	PBT-GF30 FR(17)				1.0	3490.0	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	15.0	1.0	523.5	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	7.0	1.0	244.3	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	1.0	1.0	34.9	mg	
Substance	3	1,4- Benzenedicarb oxylic acid, polymer with 1,4-butanediol	Supplier	26062-94-2	59.0	1.0	2059.1	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	17.0	1.0	593.3	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	34.9	mg	
Sub-Item	1	DYNAMIC D-3 TAB CONTACT TIN PL				4.0	230.0	mg	
Material	2	Tin Plate				4.0	1.068	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	4.0	1.06512	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.2	4.0	0.002136	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	4.0	7.476E-4	mg	
Material	2	Copper Alloy				4.0	228.085	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	4.0	0.03421275	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	4.0	0.22809	mg	
Substance	3	Zinc	Supplier	7440-66-6	1.5	4.0	3.42128	mg	
Substance	3	Copper	Supplier	7440-50-8	93.9335	4.0	214.24822	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	4.0	0.045617	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.8	4.0	1.82468	mg	
Substance	3	Tin	Supplier	7440-31-5	0.8	4.0	1.82468	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	4.0	0.0228085	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	4.0	0.0228085	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	4.0	0.00228085	mg	
Substance	3	Mercury	Mercury/Mercu ry Compounds	7439-97-6	5.0E-4	4.0	0.00114043	mg	
Substance	3	Cadmium	Cadmium/Cad mium Compounds	7440-43-9	0.01	4.0	0.0228085	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	0.22809	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.7	4.0	6.1583	mg	
Material	2	Nickel Plate				4.0	0.847	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	4.0	8.47E-4	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.2	4.0	0.001694	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	4.0	0.84446	mg	