



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	2016-10-24	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	2290741-1	Amount	1031.55779	Version	-	Identity			
Manufacturer Item Name	3 IN 2 CONNECTOR ASSY	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	3 IN 2 CONN INSERT MOLD FOR CONT				1.0	428.3827	mg	
Material	2	Gold Plate				1.0	0.0727	mg	
Substance	3	Gold	Supplier	7440-57-5	99.0	1.0	0.071973	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	1.0	7.27E-4	mg	
Material	2	Copper				1.0	215.3	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.2153	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.002153	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.0	1.0	2.153	mg	
Substance	3	Copper	Supplier	7440-50-8	94.7985	1.0	204.10117	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.02153	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.015	1.0	0.032295	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	1.0	0.032295	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.10765	mg	
Substance	3	Cobalt	Supplier	7440-48-4	2.0	1.0	4.306	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0010765	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.02153	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.0	1.0	4.306	mg	
Material	2	Nickel Plate				1.0	18.01	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.01801	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.03602	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	17.95597	mg	
Material	2	LCP-(MD+GF)30				1.0	195.0	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	1.95	mg	
Substance	3	Phenol	Supplier	108-95-2	0.0040	1.0	0.0078	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	10.0	1.0	19.5	mg	

Substance	3	1,4-Benzenedicarboxylic acid, polymer with [1,1-biphenyl]-4,4-diol, 4-hydroxybenzoic acid and 6-hydroxy-2-naphthalenecarboxylic acid, acetate, potassium salt	Supplier	132699-78-6	66.996	1.0	130.6422	mg	
Substance	3	Mica-group minerals	Supplier	12001-26-2	22.0	1.0	42.9	mg	
Sub-Item	1	3 IN 2 CON INMOLD RIGHT LATCH WO NOTCH				1.0	23.06	mg	
Material	2	PA9T-GF45				1.0	2.36	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	1.0	0.0236	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 2-methyl-1,8-octanediamine and 1,9-nonanediamine	Supplier	169284-22-4	39.5	1.0	0.9322	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	48.0	1.0	1.1328	mg	
Substance	3	Halogen-free organic phosphorus flame retardant - ISO 1043-4 code #FR(40)	Supplier	1043-4-FR40	11.0	1.0	0.2596	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.5	1.0	0.0118	mg	
Material	2	Stainless Steel				1.0	20.7	mg	
Substance	3	Chromium	Supplier	7440-47-3	18.0	1.0	3.726	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.5	1.0	0.1035	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.045	1.0	0.009315	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00207	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.03105	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.01	1.0	0.00207	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.5	1.0	0.3105	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	0.414	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.03	1.0	0.00621	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.00621	mg	
Substance	3	Iron	Supplier	7439-89-6	68.6147	1.0	14.20324	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.0206793	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	1.0	0.0020493	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.0	1.0	1.863	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	1.035E-4	mg	
Sub-Item	1	3 IN 2 CON INMOLD LEFT LATCH WO NOTCH				1.0	23.06	mg	
Material	2	PA9T-GF45				1.0	2.36	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	1.0	1.0	0.0236	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 2-methyl-1,8-octanediamine and 1,9-nonanediamine	Supplier	169284-22-4	39.5	1.0	0.9322	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	48.0	1.0	1.1328	mg	
Substance	3	Halogen-free organic phosphorus flame retardant - ISO 1043-4 code #FR(40)	Supplier	1043-4-FR40	11.0	1.0	0.2596	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.5	1.0	0.0118	mg	
Material	2	Stainless Steel				1.0	20.7	mg	
Substance	3	Chromium	Supplier	7440-47-3	18.0	1.0	3.726	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.5	1.0	0.1035	mg	

Substance	3	Phosphorus	Supplier	7723-14-0	0.045	1.0	0.009315	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00207	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.03105	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.01	1.0	0.00207	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.5	1.0	0.3105	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	0.414	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.03	1.0	0.00621	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.00621	mg	
Substance	3	Iron	Supplier	7439-89-6	68.6147	1.0	14.20324	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.0206793	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	1.0	0.0020493	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.0	1.0	1.863	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	1.035E-4	mg	
Sub-Item	1	3 IN 2 CONN CAM WO NOTCH DEGREASE				1.0	32.5	mg	
Material	2	Stainless Steel				1.0	32.5	mg	
Substance	3	Chromium	Supplier	7440-47-3	18.0	1.0	5.85	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.5	1.0	0.1625	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.045	1.0	0.014625	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00325	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.04875	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.01	1.0	0.00325	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.5	1.0	0.4875	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	0.65	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.03	1.0	0.00975	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.00975	mg	
Substance	3	Iron	Supplier	7439-89-6	68.6147	1.0	22.29978	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.0324675	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	1.0	0.0032175	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.0	1.0	2.925	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	1.625E-4	mg	
Sub-Item	1	3 IN 2 CONN DETECT SW PLATING				1.0	13.33229	mg	
Material	2	Copper-Nickel-Silicon Strip				1.0	13.1	mg	
Substance	3	Nickel	Nickel	7440-02-0	3.6	1.0	0.4716	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.1	1.0	0.0131	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.9	1.0	0.1179	mg	
Substance	3	Magnesium	Supplier	7439-95-4	0.1	1.0	0.0131	mg	
Substance	3	Zinc	Supplier	7440-66-6	2.0	1.0	0.262	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	1.31E-4	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00131	mg	
Substance	3	Tin	Supplier	7440-31-5	1.0	1.0	0.131	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.0131	mg	
Substance	3	Copper	Supplier	7440-50-8	92.0985	1.0	12.0649	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.00262	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.00131	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.00655	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.00131	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	6.55E-5	mg	
Material	2	Gold Plate				1.0	0.00529	mg	
Substance	3	Gold	Supplier	7440-57-5	99.0	1.0	0.0052371	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	1.0	5.29E-5	mg	
Material	2	Nickel Plate				1.0	0.227	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	2.27E-4	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	4.54E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.22632	mg	

Sub-Item	1	3 IN 2 CONN SLIDER DEGREASE WO NOTCH				1.0	75.2	mg	
Material	2	Stainless Steel				1.0	75.2	mg	
Substance	3	Chromium	Supplier	7440-47-3	18.0	1.0	13.536	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.5	1.0	0.376	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.045	1.0	0.03384	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00752	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.1128	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.01	1.0	0.00752	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.5	1.0	1.128	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	1.504	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.03	1.0	0.02256	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.02256	mg	
Substance	3	Iron	Supplier	7439-89-6	68.6147	1.0	51.59825	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.0751248	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	1.0	0.0074448	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.0	1.0	6.768	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	3.76E-4	mg	
Sub-Item	1	3 IN 2 CONN SHELL PLATING				1.0	436.0228	mg	
Material	2	Gold Plate				1.0	0.0228	mg	
Substance	3	Gold	Supplier	7440-57-5	99.0	1.0	0.022572	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	1.0	1.0	2.28E-4	mg	
Material	2	Nickel Plate				1.0	28.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.028	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.056	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	27.916	mg	
Material	2	Stainless Steel				1.0	408.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	18.0	1.0	73.44	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.5	1.0	2.04	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.045	1.0	0.1836	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0408	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.612	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.01	1.0	0.0408	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.5	1.0	6.12	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	8.16	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.03	1.0	0.1224	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.1224	mg	
Substance	3	Iron	Supplier	7439-89-6	68.6147	1.0	279.94798	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.40759	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	1.0	0.040392	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.0	1.0	36.72	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00204	mg	