



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	Staff Mfg & Process Dvl Engineer		
Company Unique ID	TE Connectivity	Response Date	2018-03-13	Contact Email	dave.benfer@te.com				
Contact Phone Number	+1-717-986-3725								
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	1051139-1	Amount	9815.43349	Version	-	Identity			
Manufacturer Item Name	2007 7188 00	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	3000 26 0154,GASKET				1.0	1.0	mg	
Material	2	SILICONE				1.0	1.0	mg	
Substance	3	Siloxanes and Silicones, di-Me, vinyl group-terminated	Supplier	68083-19-2	14.75	1.0	0.1475	mg	
Substance	3	Siloxanes and Silicones, di-Me, hydrogen-terminated, reaction products with epichlorohydrin	Supplier	218163-11-2	70.0	1.0	0.7	mg	
Substance	3	formaldehyde-phenol polymer and [(2-propenyloxy)methyl]oxirane	Supplier	112926-00-8	10.25	1.0	0.1025	mg	
Substance	3	Silica gel, pptd., cryst.-free	Supplier	1309-37-1	5.0	1.0	0.05	mg	
Sub-Item	1	2016 06 0754,DIELECTRIC				1.0	204.8	mg	
Material	2	Teflon				1.0	204.8	mg	
Substance	3	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1,2,2-tetrafluoroethane	Supplier	25067-11-2	100.0	1.0	204.8	mg	
Sub-Item	1	2004 13 0100,CLAMP NUT				1.0	1810.073	mg	
Material	2	Gold Plate				1.0	5.208	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	5.19238	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.015624	mg	

Material	2	Gold Flash				1.0	3.472	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.010416	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	3.46158	mg	
Material	2	Nickel Plate				1.0	14.143	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.028286	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.014143	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	14.10057	mg	
Material	2	Nickel Plate				1.0	4.42	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.5	1.0	4.3979	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00442	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	0.01768	mg	
Material	2	Stainless Steel				1.0	1782.83	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	2.67425	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.15	1.0	2.67425	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.17828	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.2	1.0	3.56566	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.17828	mg	
Substance	3	Chromium	Supplier	7440-47-3	19.0	1.0	338.7377	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0178283	mg	
Substance	3	Iron	Supplier	7439-89-6	67.0185	1.0	1194.82592	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.0	1.0	17.8283	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	35.6566	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.35	1.0	6.23991	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00891415	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.78283	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.17828	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	178.283	mg	
Sub-Item	1	3000 28 0154, RETAINING RING, E				1.0	87.5	mg	
Material	2	Beryllium Copper				1.0	87.5	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	8.75E-4	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00875	mg	
Substance	3	Copper	Supplier	7440-50-8	96.9185	1.0	84.80369	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.2	1.0	0.175	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.004375	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.01	1.0	0.00875	mg	
Substance	3	Beryllium	Supplier	7440-41-7	2.0	1.0	1.75	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.2	1.0	0.175	mg	
Substance	3	Iron	Supplier	7439-89-6	0.4	1.0	0.35	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.004375	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.04375	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.175	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	4.375E-4	mg	
Sub-Item	1	2004 16 0109, COLLAR				1.0	444.305	mg	
Material	2	Gold Plate				1.0	3.344	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	3.33397	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.010032	mg	
Material	2	Copper Plate				1.0	2.847	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.002847	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	2.84415	mg	
Material	2	Gold Flash				1.0	1.486	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.004458	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	1.48154	mg	
Material	2	Brass				1.0	436.628	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00436628	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0436628	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.43663	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0436628	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.0873256	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00436628	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	1.5282	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	142.98475	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	275.07564	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00218314	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.0436628	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	16.15524	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	0.21831	mg	
Sub-Item	1	2023 09 0101, MALE CONTACT				1.0	119.889	mg	
Material	2	Gold Plate				1.0	3.141	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	3.13158	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.009423	mg	
Material	2	Copper Plate				1.0	1.91	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00191	mg	
Substance	3	Copper	Supplier	7440-50-8	99.9	1.0	1.90809	mg	
Material	2	Gold Flash				1.0	0.598	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.001794	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.59621	mg	
Material	2	Brass				1.0	114.24	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0011424	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.011424	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.11424	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.011424	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.022848	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0011424	mg	
Substance	3	Iron	Supplier	7439-89-6	0.35	1.0	0.39984	mg	
Substance	3	Zinc	Supplier	7440-66-6	32.7475	1.0	37.41074	mg	
Substance	3	Copper	Supplier	7440-50-8	63.0	1.0	71.9712	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	5.712E-4	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.011424	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	3.7	1.0	4.22688	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	0.05712	mg	
Sub-Item	1	2000 05 0100, COUPLING NUT				1.0	1504.262586	mg	
Material	2	Stainless Steel				1.0	1374.0	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	2.061	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.0	1.0	13.74	mg	
Substance	3	Chromium	Supplier	7440-47-3	19.0	1.0	261.06	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	27.48	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.4	1.0	5.496	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.01374	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.2	1.0	2.748	mg	

Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.1374	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.1374	mg	
Substance	3	Iron	Supplier	7439-89-6	66.7685	1.0	917.39919	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.35	1.0	4.809	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.1374	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00687	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	137.4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	1.374	mg	
Material	2	Gold Plate				1.0	6.701899	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	6.68179	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.0201057	mg	
Material	2	Nickel Plate				1.0	117.873647	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.23575	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.11787	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	117.52003	mg	
Material	2	Nickel Plate				1.0	5.68704	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.5	1.0	5.6586	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00568704	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	0.02274816	mg	
Sub-Item	1	2000 24 0100,CAP				1.0	76.749904	mg	
Material	2	Stainless Steel				1.0	74.4	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	0.1116	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.0	1.0	0.744	mg	
Substance	3	Chromium	Supplier	7440-47-3	19.0	1.0	14.136	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	1.488	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.4	1.0	0.2976	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	7.44E-4	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.2	1.0	0.1488	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.00744	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.00744	mg	
Substance	3	Iron	Supplier	7439-89-6	66.7685	1.0	49.67576	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.35	1.0	0.2604	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.00744	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	3.72E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	7.44	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.0744	mg	
Material	2	Gold Plate				1.0	0.540186	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.53857	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.00162056	mg	
Material	2	Gold Flash				1.0	0.216075	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	6.4823E-4	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	0.21543	mg	
Material	2	Nickel Plate				1.0	1.373617	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00274723	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.00137362	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	1.3695	mg	
Material	2	Nickel Plate				1.0	0.220026	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.5	1.0	0.21893	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	2.2003E-4	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	8.801E-4	mg	
Sub-Item	1	2024 99 0100,SILVER SOLDER ASS				1.0	5566.854	mg	
Material	2	Stainless Steel				1.0	5431.65	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	8.14747	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.0	1.0	54.3165	mg	
Substance	3	Chromium	Supplier	7440-47-3	19.0	1.0	1032.0135	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	108.633	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.4	1.0	21.7266	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0543165	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.2	1.0	10.8633	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.54316	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.54316	mg	
Substance	3	Iron	Supplier	7439-89-6	66.7685	1.0	3626.63123	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.35	1.0	19.01077	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.54316	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.02715825	mg	
Substance	3	Nickel	Nickel	7440-02-0	10.0	1.0	543.165	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	5.43165	mg	
Material	2	Gold Plate				1.0	16.51	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	16.46047	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.04953	mg	
Material	2	Gold Flash				1.0	11.006	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	1.0	0.033018	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	1.0	10.97298	mg	
Material	2	RING. MACHINE WOUND ROUND WIRE				1.0	48.847	mg	
Substance	3	Copper	Supplier	7440-50-8	42.0	1.0	20.51574	mg	
Substance	3	Silver	Supplier	7440-22-4	56.0	1.0	27.35432	mg	
Substance	3	Nickel	Nickel	7440-02-0	2.0	1.0	0.97694	mg	
Material	2	Nickel Plate				1.0	44.831	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.089662	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.044831	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	44.69651	mg	
Material	2	Nickel Plate				1.0	14.01	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.5	1.0	13.93995	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.01401	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.4	1.0	0.05604	mg	