



Form Type	Distribute	Version		Ref	2	IPC 1752A	Sectionals	Material Info	Subsectionals	D
Supplier Information										
Company Name	TE Connectivity	Request Doc ID		Contact Name		TE Product Compliance	Contact Title			
Company Unique ID	TE Connectivity	Reponse Date	2019-08-26	Contact Email	productcompliance@te.com					
Contact Phone Number	+001-800-522-6752									
Legal Statement										
Supplier Acceptance	true									
Legal Statement										
Supplier certifies that it gathered the provided information and such information is true and correct to the best of its knowledge and belief, as of the date that Supplier completes this form. Supplier acknowledges that Company will rely on this certification in determining the compliance of its products. Company acknowledges that Supplier may have relied on information provided by others in completing this form, and that Supplier may not have independently verified such information. However, in situations where Supplier has not independently verified information provided by others, Supplier agrees that, at a minimum, its suppliers have provided certifications regarding their contributions to the part(s), and those certifications are at least as comprehensive as the certification in this paragraph. If the Company and the Supplier enter into a written agreement with respect to the identified part(s), the terms and conditions of that agreement, including any warranty rights and/or remedies provided as part of that agreement, will be the sole and exclusive source of the Supplier's liability and the Company's remedies for issues that arise regarding information the Supplier provides in this form.										
Product										
Manufacturer Item Number	1-770669-1	Amount	38.74323	Version	-	Identity				
Manufacturer Item Name	23P AMPSEAL ASSY SNAP-IN GOLD	Weight UOM	g	Mfr Site		Authority				
Date	2019-08-26	UOM	Each							
Product Disclosure										
Sub-item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption	
Sub Item	1	BANDOLIER PIN SN/AU/NI 41.5MM				8	0.94473	g		
Sub Item	1	GMSS/GUS Part				1	0.00045	g		
Material	2	Tin Plate					0.00045	g		
Substance	3	Contains No Reportable TE5081-2 Substances		TE5081-2-0718	0.200000000		9E-7	g		
Substance	3	TIN		7440-31-5	99.730000000		0.000448785	g		
Substance	3	LEAD		7439-92-1	0.070000000		3.15E-7	g		
Sub Item	1	GMSS/GUS Part				1	0.002	g		
Material	2	Nickel Plate					0.002	g		
Substance	3	NICKEL		7440-02-0	99.722600000		0.001994452	g		
Substance	3	CADMIUM		7440-43-9	0.007500000		1.5E-7	g		
Substance	3	LEAD		7439-92-1	0.069900000		0.000001398	g		
Substance	3	Contains No Reportable TE5081-2 Substances		TE5081-2-0718	0.200000000		0.000004	g		

Sub Item	1	112-162-3, PLATING, GOLD, ELECTRODEPO SIT				1	0.00028	g	
Material	2	Gold Plate					0.00028	g	
Substance	3	Contains No Reportable TE5081-2 Substances	TE5081-2- 0718	1.0000000000			0.0000028	g	
Substance	3	GOLD	7440-57-5	99.0000000000			0.0002772	g	
Sub Item	1	Brass				1	0.471	g	
Material	2	Brass					0.471	g	
Substance	3	NICKEL	7440-02-0	0.2000000000			0.000942	g	
Substance	3	ARSENIC	7440-38-2	0.0100000000			0.0000471	g	
Substance	3	ANTIMONY	7440-36-0	0.0100000000			0.0000471	g	
Substance	3	IRON	7439-89-6	0.0500000000			0.0002355	g	
Substance	3	COPPER	7440-50-8	71.5000000000			0.336765	g	
Substance	3	MANGANESE	7439-96-5	0.0500000000			0.0002355	g	
Substance	3	COBALT	7440-48-4	0.1000000000			0.000471	g	
Substance	3	LEAD	7439-92-1	0.0500000000			0.0002355	g	
Substance	3	CHROMIUM	7440-47-3	0.0010000000			0.00000471	g	
Substance	3	BERYLLIUM	7440-41-7	0.0010000000			0.00000471	g	
Substance	3	CADMIUM	7440-43-9	0.0050000000			0.00002355	g	
Substance	3	MERCURY	7439-97-6	0.0005000000			0.000002355	g	
Substance	3	ZINC	7440-66-6	28.0225000000			0.131985975	g	
Sub Item	1	Brass, Wire, UNS C26000, ISO CuZn30, or JIS C2600, Cartridge				1	0.471	g	
Material	2	Brass Wire					0.471	g	
Substance	3	LEAD	7439-92-1	0.0500000000			0.0002355	g	
Substance	3	ANTIMONY	7440-36-0	0.0100000000			0.0000471	g	
Substance	3	MERCURY	7439-97-6	0.0005000000			0.000002355	g	
Substance	3	IRON	7439-89-6	0.0500000000			0.0002355	g	
Substance	3	COPPER	7440-50-8	71.5000000000			0.336765	g	
Substance	3	ZINC	7440-66-6	28.0226000000			0.131986446	g	
Substance	3	MANGANESE	7439-96-5	0.0500000000			0.0002355	g	
Substance	3	NICKEL	7440-02-0	0.2000000000			0.000942	g	
Substance	3	CADMIUM	7440-43-9	0.0050000000			0.00002355	g	
Substance	3	CHROMIUM	7440-47-3	0.0010000000			0.00000471	g	
Substance	3	ARSENIC	7440-38-2	0.0099000000			0.000046629	g	
Substance	3	BERYLLIUM	7440-41-7	0.0010000000			0.00000471	g	
Substance	3	COBALT	7440-48-4	0.1000000000			0.000471	g	
Sub Item	1	BANDOLIER PIN SN/AU/NI 33.5MM				7	0.76317	g	
Sub Item	1	GMSS/GUS Part				1	0.00045	g	
Material	2	Tin Plate					0.00045	g	
Substance	3	Contains No Reportable TE5081-2 Substances	TE5081-2- 0718	0.2000000000			9E-7	g	
Substance	3	TIN	7440-31-5	99.7300000000			0.000448785	g	
Substance	3	LEAD	7439-92-1	0.0700000000			3.15E-7	g	
Sub Item	1	GMSS/GUS Part				1	0.0016	g	
Material	2	Nickel Plate					0.0016	g	
Substance	3	NICKEL	7440-02-0	99.7226000000			0.0015955616	g	
Substance	3	CADMIUM	7440-43-9	0.0075000000			1.2E-7	g	
Substance	3	LEAD	7439-92-1	0.0699000000			0.0000011184	g	

Substance	3	Contains No Reportable TE5081-2 Substances	TE5081-2-0718	0.2000000000		0.0000032	g
Sub Item	1	112-162-3, PLATING, GOLD, ELECTRODEPO SIT			1	0.00028	g
Material	2	Gold Plate				0.00028	g
Substance	3	Contains No Reportable TE5081-2 Substances	TE5081-2-0718	1.0000000000		0.0000028	g
Substance	3	GOLD	7440-57-5	99.0000000000		0.0002772	g
Sub Item	1	Brass			1	0.38042	g
Material	2	Brass				0.38042	g
Substance	3	NICKEL	7440-02-0	0.2000000000		0.00076084	g
Substance	3	ARSENIC	7440-38-2	0.0100000000		0.000038042	g
Substance	3	ANTIMONY	7440-36-0	0.0100000000		0.000038042	g
Substance	3	IRON	7439-89-6	0.0500000000		0.00019021	g
Substance	3	COPPER	7440-50-8	71.5000000000		0.2720003	g
Substance	3	MANGANESE	7439-96-5	0.0500000000		0.00019021	g
Substance	3	COBALT	7440-48-4	0.1000000000		0.00038042	g
Substance	3	LEAD	7439-92-1	0.0500000000		0.00019021	g
Substance	3	CHROMIUM	7440-47-3	0.0010000000		0.0000038042	g
Substance	3	BERYLLIUM	7440-41-7	0.0010000000		0.0000038042	g
Substance	3	CADMIUM	7440-43-9	0.0050000000		0.000019021	g
Substance	3	MERCURY	7439-97-6	0.0005000000		0.0000019021	g
Substance	3	ZINC	7440-66-6	28.0225000000		0.1066031945	g
Sub Item	1	Brass, Wire, UNS C26000, ISO CuZn30, or JIS C2600, Cartridge			1	0.38042	g
Material	2	Brass Wire				0.38042	g
Substance	3	LEAD	7439-92-1	0.0500000000		0.00019021	g
Substance	3	ANTIMONY	7440-36-0	0.0100000000		0.000038042	g
Substance	3	MERCURY	7439-97-6	0.0005000000		0.0000019021	g
Substance	3	IRON	7439-89-6	0.0500000000		0.00019021	g
Substance	3	COPPER	7440-50-8	71.5000000000		0.2720003	g
Substance	3	ZINC	7440-66-6	28.0226000000		0.1066035749	g
Substance	3	MANGANESE	7439-96-5	0.0500000000		0.00019021	g
Substance	3	NICKEL	7440-02-0	0.2000000000		0.00076084	g
Substance	3	CADMIUM	7440-43-9	0.0050000000		0.000019021	g
Substance	3	CHROMIUM	7440-47-3	0.0010000000		0.0000038042	g
Substance	3	ARSENIC	7440-38-2	0.0099000000		0.0000376615	g
Substance	3	BERYLLIUM	7440-41-7	0.0010000000		0.0000038042	g
Substance	3	COBALT	7440-48-4	0.1000000000		0.00038042	g
Sub Item	1	BANDOLIER PIN SN/AU/NI 25.5MM			8	0.58165	g
Sub Item	1	GMSS/GUS Part			1	0.00045	g
Material	2	Tin Plate				0.00045	g
Substance	3	Contains No Reportable TE5081-2 Substances	TE5081-2-0718	0.2000000000		9E-7	g
Substance	3	TIN	7440-31-5	99.7300000000		0.000448785	g
Substance	3	LEAD	7439-92-1	0.0700000000		3.15E-7	g
Sub Item	1	GMSS/GUS Part			1	0.00122	g
Material	2	Nickel Plate				0.00122	g

Substance	3	NICKEL		7440-02-0	99.722600000 0		0.0012166157 2	g	
Substance	3	CADMIUM		7440-43-9	0.0075000000		9.15E-8	g	
Substance	3	LEAD		7439-92-1	0.0699000000		8.5278E-7	g	
Substance	3	Contains No Reportable TE5081-2 Substances		TE5081-2-0718	0.2000000000		0.00000244	g	
Sub Item	1	112-162-3, PLATING, GOLD, ELECTRODEPOSIT				1	0.00028	g	
Material	2	Gold Plate					0.00028	g	
Substance	3	Contains No Reportable TE5081-2 Substances		TE5081-2-0718	1.0000000000		0.0000028	g	
Substance	3	GOLD		7440-57-5	99.000000000 0		0.0002772	g	
Sub Item	1	Brass				1	0.28985	g	
Material	2	Brass					0.28985	g	
Substance	3	NICKEL		7440-02-0	0.2000000000		0.0005797	g	
Substance	3	ARSENIC		7440-38-2	0.0100000000		0.000028985	g	
Substance	3	ANTIMONY		7440-36-0	0.0100000000		0.000028985	g	
Substance	3	IRON		7439-89-6	0.0500000000		0.000144925	g	
Substance	3	COPPER		7440-50-8	71.500000000 0		0.20724275	g	
Substance	3	MANGANESE		7439-96-5	0.0500000000		0.000144925	g	
Substance	3	COBALT		7440-48-4	0.1000000000		0.00028985	g	
Substance	3	LEAD		7439-92-1	0.0500000000		0.000144925	g	
Substance	3	CHROMIUM		7440-47-3	0.0010000000		0.0000028985	g	
Substance	3	BERYLLIUM		7440-41-7	0.0010000000		0.0000028985	g	
Substance	3	CADMIUM		7440-43-9	0.0050000000		0.0000144925	g	
Substance	3	MERCURY		7439-97-6	0.0005000000		0.0000014492 5	g	
Substance	3	ZINC		7440-66-6	28.022500000 0		0.0812232162 5	g	
Sub Item	1	Brass, Wire, UNS C26000, ISO CuZn30, or JIS C2600, Cartridge				1	0.28985	g	
Material	2	Brass Wire					0.28985	g	
Substance	3	LEAD		7439-92-1	0.0500000000		0.000144925	g	
Substance	3	ANTIMONY		7440-36-0	0.0100000000		0.0000028985	g	
Substance	3	MERCURY		7439-97-6	0.0005000000		0.0000014492 5	g	
Substance	3	IRON		7439-89-6	0.0500000000		0.000144925	g	
Substance	3	COPPER		7440-50-8	71.500000000 0		0.20724275	g	
Substance	3	ZINC		7440-66-6	28.022600000 0		0.0812235061	g	
Substance	3	MANGANESE		7439-96-5	0.0500000000		0.000144925	g	
Substance	3	NICKEL		7440-02-0	0.2000000000		0.0005797	g	
Substance	3	CADMIUM		7440-43-9	0.0050000000		0.0000144925	g	
Substance	3	CHROMIUM		7440-47-3	0.0010000000		0.0000028985	g	
Substance	3	ARSENIC		7440-38-2	0.0099000000		0.0000286951 5	g	
Substance	3	BERYLLIUM		7440-41-7	0.0010000000		0.0000028985	g	
Substance	3	COBALT		7440-48-4	0.1000000000		0.00028985	g	
Sub Item	1	HEADER HOUSING, RT. ANGLE, SOL				1	21.19	g	
Sub Item	1	Polyester Compound				1	21.19	g	
Material	2	PBT-I-GF30-FR(17)					21.19	g	

Substance	3	AROMATIC BROMINATED FLAME RETARDANT WITH ANTIMONY - ISO 1043-4 CODE #FR(17)	1043-4-FR17	18.0000000000		3.8142	g
Substance	3	TETRAHYDROFURAN	109-99-9	0.2000000000		0.04238	g
Substance	3	CONTAINS NO REPORTABLE TE5081-2 SUBSTANCES	TE5081-2-1212	3.0000000000		0.6357	g
Substance	3	ETHYLENE, TETRAFLUORO-, POLYMER	9002-84-0	1.0000000000		0.2119	g
Substance	3	PENTAERYTHRITOL TETRAKIS(3-(3,5-DI-TERT-BUTYL-4-HYDROXYPHENYL)PROPIONATE)	6683-19-8	0.2000000000		0.04238	g
Substance	3	CARBON BLACK	1333-86-4	1.0000000000		0.2119	g
Substance	3	QUARTZ (SIO2)	14808-60-7	0.5000000000		0.10595	g
Substance	3	1,4-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER, 1,4-BUTANEDIOL POLYMER	30965-26-5	36.6000000000		7.75554	g
Substance	3	CHLORITE-GROUP MINERALS	1318-59-8	0.5000000000		0.10595	g
Substance	3	ACRYLONITRILE, POLYMER WITH STYRENE	9003-54-7	1.0000000000		0.2119	g
Substance	3	FIBROUS GLASS	65997-17-3	35.0000000000		7.4165	g
Substance	3	DOLOMITE	16389-88-1	0.5000000000		0.10595	g
Substance	3	TALC (MG3H2(SIO3)4)	14807-96-6	2.0000000000		0.4238	g
Substance	3	TRIZINC BIS(ORTHOPHOSPHATE)	7779-90-0	0.5000000000		0.10595	g