



<b>Form Type</b>	Distribute	<b>Version</b>	2.0	<b>Ref</b>	IPC 1752A	<b>Sectionals</b>	Material Info	<b>Subsectionals</b>	D, A
<b>Supplier Information</b>									
<b>Company Name</b>	TE Connectivity	<b>Request Document ID</b>		<b>Contact Name</b>	Penica, John R	<b>Contact Title</b>	Sr Mgr Engineering, IND Central Eng		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2018-05-29	<b>Contact Email</b>	jrpenica@te.com				
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<b>Legal Statement</b>									
<b>Supplier Acceptance</b>	true								
<b>Legal Statement</b>									
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.									
<b>Product</b>									
<b>Manufacturer Item number</b>	531230-4	<b>Amount</b>	0.2471	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	SHUNT,.200 C/L, 2 POS, SN	<b>Weight Uom</b>	g	<b>Mfr Site</b>		<b>Authority</b>			
<b>Date</b>		<b>UOM</b>	Each						
<b>EUroHS-0508</b>	Product(s) meets EU RoHS requirement without any exemptions								
<b>ChinaRoHS-0508</b>	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								
<b>EUREACH-0117</b>	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
<b>Complex Article Description</b>	REACH Candidate Substances of Very High Concern according to Once an Article Always an Article are Not Yet Reviewed								
<b>Product Disclosure</b>									
<b>Sub-Item/Material/Substance</b>	<b>Level</b>	<b>Name</b>	<b>Substance Category</b>	<b>Substance CAS</b>	<b>Substance Concentration</b>	<b>Quantity</b>	<b>Mass per Unit</b>	<b>UOM</b>	<b>Exemption</b>
Sub-Item	1	HOUSING, SHUNT CONNECTOR, .200				0.1	2.16	g	
Material	2	PBT-I-GF30-FR(17)				0.1	2.16	g	
Substance	3	Dolomite (CaMg(CO3)2)	Supplier	16389-88-1	0.5	0.1	0.0108	g	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	0.1	0.756	g	
Substance	3	Benzenepropoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 1,1-[2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl] ester	Supplier	6683-19-8	0.2	0.1	0.00432	g	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	0.1	0.00432	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	0.1	0.0648	g	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	2.0	0.1	0.0432	g	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	0.1	0.0216	g	
Substance	3	Chlorite-group minerals	Supplier	1318-59-8	0.5	0.1	0.0108	g	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	0.1	0.0216	g	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	36.6	0.1	0.79056	g	

Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	0.1	0.0108	g	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	0.1	0.3888	g	
Substance	3	Quartz (SiO2)	Supplier	14808-60-7	0.5	0.1	0.0108	g	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	1.0	0.1	0.0216	g	
Sub-Item	1	CONTACT, SHUNT-.200				1.0	0.0311	g	
Material	2	Nickel Plate				1.0	7.0E-4	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	1.4E-6	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	7.0E-7	g	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	6.979E-4	g	
Material	2	Beryllium Copper				1.0	0.0294	g	
Substance	3	Beryllium	Supplier	7440-41-7	2.0	1.0	5.88E-4	g	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	2.94E-6	g	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	5.88E-6	g	
Substance	3	Cobalt	Supplier	7440-48-4	0.2	1.0	5.88E-5	g	
Substance	3	Silicon	Supplier	7440-21-3	0.2	1.0	5.88E-5	g	
Substance	3	Iron	Supplier	7439-89-6	0.4	1.0	1.176E-4	g	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	2.94E-6	g	
Substance	3	Aluminum	Supplier	7429-90-5	0.2	1.0	5.88E-5	g	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	2.94E-7	g	
Substance	3	Copper	Supplier	7440-50-8	96.6535	1.0	0.02841613	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	2.94E-5	g	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	5.88E-5	g	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	1.47E-6	g	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	1.47E-7	g	
Material	2	Tin Plate				1.0	0.0010	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	7.0E-7	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	2.0E-6	g	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	9.973E-4	g	