



<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>	Benfer, David W	<b>Contact Title</b>	Prod Compliance Engineer for DND		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2017-09-22	<b>Contact Email</b>	dave.benfer@te.com				
<b>Contact Phone Number</b>	717-986-3725								
<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>	1-111196-8	<b>Amount</b>	1998.856	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	20 RCPT SYSTEM 50, LEAD FREE	<b>Weight Uom</b>	mg	<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 Yet Reviewed								
<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	020 COVER SYSTEM 50 RCPT				1.0	342.0	mg	
Material	2	PBT-I-GF30-FR(17)				1.0	342.0	mg	
Substance	3	Dolomite (CaMg(CO3)2)	Supplier	16389-88-1	0.5	1.0	1.71	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	119.7	mg	
Substance	3	Benzenepropanoic 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	1.0	0.684	mg	
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	0.684	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	1.0	10.26	mg	
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	2.0	1.0	6.84	mg	
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	1.0	3.42	mg	
Substance	3	Chlorite-group minerals	Supplier	1318-59-8	0.5	1.0	1.71	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	3.42	mg	
Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	36.6	1.0	125.172	mg	

Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	1.0	1.71	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	61.56	mg	
Substance	3	Quartz (SiO2)	Supplier	14808-60-7	0.5	1.0	1.71	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	1.0	1.0	3.42	mg	
Sub-Item	1	020 HOUSING SYSTEM 50 RCPT				1.0	1160.1	mg	
Material	2	LCP-GF35				1.0	1160.1	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	2.0	1.0	23.202	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	34.3	1.0	397.9143	mg	
Substance	3	1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, [1,1-biphenyl]-4,4-diol and 4-hydroxybenzoic acid	Supplier	60088-52-0	62.7	1.0	727.3827	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	11.601	mg	
Sub-Item	1	SYS 50 RECPT CONTACT, PB FREE				10.0	13.4378	mg	
Material	2	Nickel Plate				10.0	0.1268	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	10.0	2.536E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	10.0	1.268E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	10.0	0.12642	mg	
Material	2	Tin Plate				10.0	0.277	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	10.0	5.54E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	10.0	0.27625	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	10.0	1.939E-4	mg	
Material	2	Phos Bronze				10.0	13.0	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	10.0	0.013	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	10.0	0.0013	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	10.0	0.026	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	10.0	6.5E-4	mg	
Substance	3	Copper	Supplier	7440-50-8	90.0485	10.0	11.70631	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	10.0	0.0026	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	10.0	0.0455	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	10.0	1.3E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	10.0	0.013	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	10.0	0.0013	mg	
Substance	3	Tin	Supplier	7440-31-5	9.0	10.0	1.17	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	10.0	0.013	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	10.0	6.5E-5	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	10.0	6.5E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	10.0	0.0065	mg	
Material	2	Gold Plate				10.0	0.034	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	10.0	0.033898	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	10.0	1.02E-4	mg	
Sub-Item	1	SYS 50 RECPT CONTACT, PB FREE				10.0	13.4378	mg	

Material	2	Nickel Plate				10.0	0.1268	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	10.0	2.536E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	10.0	1.268E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	10.0	0.12642	mg	
Material	2	Tin Plate				10.0	0.277	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	10.0	5.54E-4	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	10.0	0.27625	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	10.0	1.939E-4	mg	
Material	2	Phos Bronze				10.0	13.0	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	10.0	0.013	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	10.0	0.0013	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	10.0	0.026	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	10.0	6.5E-4	mg	
Substance	3	Copper	Supplier	7440-50-8	90.0485	10.0	11.70631	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	10.0	0.0026	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.35	10.0	0.0455	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	10.0	1.3E-4	mg	
Substance	3	Iron	Supplier	7439-89-6	0.1	10.0	0.013	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	10.0	0.0013	mg	
Substance	3	Tin	Supplier	7440-31-5	9.0	10.0	1.17	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	10.0	0.013	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	10.0	6.5E-5	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	10.0	6.5E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	10.0	0.0065	mg	
Material	2	Gold Plate				10.0	0.034	mg	
Substance	3	Gold	Supplier	7440-57-5	99.7	10.0	0.033898	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.3	10.0	1.02E-4	mg	
Sub-Item	1	LATCH,SYSTEM 50 RCPT				2.0	114.0	mg	
Material	2	Stainless Steel				2.0	114.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	18.0	2.0	20.52	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.5	2.0	0.57	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.045	2.0	0.0513	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.0114	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	2.0	0.171	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.01	2.0	0.0114	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.5	2.0	1.71	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	2.0	2.28	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.03	2.0	0.0342	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	2.0	0.0342	mg	
Substance	3	Iron	Supplier	7439-89-6	68.6147	2.0	78.22076	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	2.0	0.11389	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	2.0	0.011286	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.0	2.0	10.26	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	5.7E-4	mg	