



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	Penica, John R	Contact Title	Sr Mgr Engineering, IND Central Eng																			
Company Unique ID	TE Connectivity	Response Date	2017-11-29	Contact Email	jrpenica@te.com																					
Contact Phone Number	+1-717-592-3266																									
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	104652-5	Amount	0.70744908	Version	-	Identity																				
Manufacturer Item Name	50 50/50 GRID DRST SFMNT RCPT	Weight Uom	g	Mfr Site		Authority																				
Date		UOM	Each																							
EUROHS-0508	Product(s) does not meet EU RoHS requirements and is not under exemptions																									
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 Yet Reviewed																									
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	50/50 GRID STND HLDWN PLTD				2.0	0.02921274	g																		
Material	2	Beryllium Copper				2.0	0.028637	g																		
Substance	3	Beryllium	Supplier	7440-41-7	2.0	2.0	5.7274E-4	g																		
Substance	3	Arsenic	Supplier	7440-38-2	0.01	2.0	2.8637E-6	g																		
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	5.7274E-6	g																		
Substance	3	Cobalt	Supplier	7440-48-4	0.2	2.0	5.7274E-5	g																		
Substance	3	Silicon	Supplier	7440-21-3	0.2	2.0	5.7274E-5	g																		
Substance	3	Iron	Supplier	7439-89-6	0.4	2.0	1.1455E-4	g																		
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	2.8637E-6	g																		
Substance	3	Aluminum	Supplier	7429-90-5	0.2	2.0	5.7274E-5	g																		
Substance	3	Chromium	Supplier	7440-47-3	0.0010	2.0	2.8637E-7	g																		
Substance	3	Copper	Supplier	7440-50-8	96.6535	2.0	0.02767866	g																		
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	2.8637E-5	g																		
Substance	3	Nickel	Nickel	7440-02-0	0.2	2.0	5.7274E-5	g																		
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	1.43185E-6	g																		
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	1.43185E-7	g																		
Material	2	Nickel Plate				2.0	2.3408E-4	g																		
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	4.681618E-7	g																		
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	2.340809E-7	g																		
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	2.3338E-4	g																		
Material	2	Tin-Lead Plate				2.0	3.4166E-4	g																		
Substance	3	Tin	Supplier	7440-31-5	86.5	2.0	2.9554E-4	g																		
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.5	2.0	1.7083E-6	g																		
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	13.0	2.0	4.44158E-5	g																		

Sub-Item	1	50 50/50 GRID DRST RCPT HSG				1.0	0.4240236	g	
Material	2	LCP-GF35				1.0	0.4240236	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	2.0	1.0	0.00848047	g	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	34.3	1.0	0.14544009	g	
Substance	3	1,3- Benzenedicarb oxylic acid, polymer with 1,4- benzenedicarb oxylic acid, [1,1-biphenyl]- 4,4-diol and 4- hydroxybenzoi c acid	Supplier	60088-52-0	62.7	1.0	0.2658628	g	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	0.00424024	g	
Sub-Item	1	50/50 GRID RCPT CONT PLTD				50.0	0.0045	g	
Material	2	Copper Alloy				50.0	0.00413921	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	50.0	2.069605E-6	g	
Substance	3	Zinc	Supplier	7440-66-6	1.0	50.0	4.13921E-5	g	
Substance	3	Silicon	Supplier	7440-21-3	1.2	50.0	4.967052E-5	g	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	50.0	4.13921E-6	g	
Substance	3	Copper	Supplier	7440-50-8	92.7685	50.0	0.00383988	g	
Substance	3	Chromium	Supplier	7440-47-3	0.06	50.0	2.483526E-6	g	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	50.0	4.13921E-8	g	
Substance	3	Magnesium	Supplier	7439-95-4	0.3	50.0	1.241763E-5	g	
Substance	3	Manganese	Supplier	7439-96-5	0.1	50.0	4.13921E-6	g	
Substance	3	Iron	Supplier	7439-89-6	0.2	50.0	8.27842E-6	g	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	50.0	2.069605E-7	g	
Substance	3	Antimony	Supplier	7440-36-0	0.01	50.0	4.13921E-7	g	
Substance	3	Nickel	Nickel	7440-02-0	4.2	50.0	1.7385E-4	g	
Substance	3	Cadmium	Cadmium/Cad mium Compounds	7440-43-9	0.0050	50.0	2.069605E-7	g	
Substance	3	Mercury	Mercury/Mercu ry Compounds	7439-97-6	5.0E-4	50.0	2.069605E-8	g	
Material	2	Nickel Plate				50.0	2.36E-4	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.2	50.0	4.72E-7	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	50.0	2.36E-7	g	
Substance	3	Nickel	Nickel	7440-02-0	99.7	50.0	2.3529E-4	g	
Material	2	Tin-Lead Plate				50.0	7.3E-5	g	
Substance	3	Tin	Supplier	7440-31-5	86.5	50.0	6.3145E-5	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.5	50.0	3.65E-7	g	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	13.0	50.0	9.49E-6	g	
Material	2	Gold Plate				50.0	5.179E-5	g	
Substance	3	Gold	Supplier	7440-57-5	99.7	50.0	5.163463E-5	g	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2- 1212	0.3	50.0	1.5537E-7	g	