



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	2017-01-16	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	31890	Amount	914.541425	Version	-	Identity			
Manufacturer Item Name	PIDG R 22-16 COMM 22-18 MIL 8	Weight Uom	mg	Mfr Site		Authority			
Date		UOM	Each						
EUroHS-0508	Product(s) meets EU RoHS requirement without any exemptions								
ChinaRoHS-0508	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								
EUREACH-1215	REACH Candidate Substances of Very High Concern ARE NOT Contained in the Product Above the Limits per the Definition within REACH								
Product Disclosure									
Sub-Item/Material/Substance	Level	Name	Substance Category	Substance CAS	Substance Concentration	Quantity	Mass per Unit	UOM	Exemption
Sub-Item	1	TERM, R 22-18 8				1.0	624.967375	mg	
Material	2	Copper				1.0	619.01	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.30951	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0061901	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	617.5089	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0061901	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.0309505	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.061901	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.1238	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.61901	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.30951	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00309505	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0309505	mg	
Material	2	Tin Plate				1.0	5.957375	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	5.94129	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.01191475	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.00417016	mg	
Sub-Item	1	SLEEVE ASSEMBLY 22-16				1.0	289.57405	mg	
Material	2	COLORANT				1.0	1.558081	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.9	1.0	0.01402273	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediy)]imino-1,6-hexanediy]	Supplier	32131-17-2	96.4	1.0	1.50199	mg	
Substance	3	9,10-Anthracenedione, 1-(methylamino)-	Supplier	82-38-2	2.7	1.0	0.04206819	mg	

Material	2	Copper				1.0	207.44	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.10372	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0020744	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7575	1.0	206.93696	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0020744	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.0050	1.0	0.010372	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.020744	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.041488	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.20744	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.10372	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0010372	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.010372	mg	
Material	2	Tin Plate				1.0	4.23	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	4.21858	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.00846	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.002961	mg	
Material	2	PA66				1.0	76.345969	mg	
Substance	3	Phosphoric acid	Supplier	7664-38-2	0.075	1.0	0.05725948	mg	
Substance	3	Acetic acid	Supplier	64-19-7	0.015	1.0	0.0114519	mg	
Substance	3	Polyamide 66 - ISO 1043-1 Term PA66	Supplier	1043-1-PA66	89.39	1.0	68.24566	mg	
Substance	3	Acetic acid, copper(2) salt (2:1)	Supplier	142-71-2	0.02	1.0	0.01526919	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	10.0	1.0	7.6346	mg	
Substance	3	Potassium bromide	Supplier	7758-02-3	0.5	1.0	0.38173	mg	