



<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>	Walther, Dirk	<b>Contact Title</b>	Mgr Project Management Engineering		
<b>Company Unique ID</b>	TE Connectivity	<b>Response Date</b>	2018-03-09	<b>Contact Email</b>	dwalther@te.com				
<b>Contact Phone Number</b>	+49-6251-1333382								
<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>	4-2103177-5	<b>Amount</b>	21984.63	<b>Version</b>	-	<b>Identity</b>			
<b>Manufacturer Item Name</b>	PLUG ASSY, KEY E, FA, CPA, HVA280-2PHI XE	<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	FLOATING LATCH, HVA				1.0	592.0	mg	
Material	2	PA66-GF35				1.0	580.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	203.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	1.0	1.0	5.8	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	64.0	1.0	371.2	mg	
Material	2	COLORANT				1.0	12.0	mg	
Substance	3	C.I. Pigment Blue 36	Supplier	68187-11-1	2.09	1.0	0.2508	mg	
Substance	3	Titanium oxide (TiO2)	Supplier	13463-67-7	1.39	1.0	0.1668	mg	
Substance	3	C.I. Pigment Green 50	Supplier	68186-85-6	31.45	1.0	3.774	mg	
Substance	3	Poly[imino(1-oxo-1,6-hexanediyl)]	Supplier	25038-54-4	65.07	1.0	7.8084	mg	
Sub-Item	1	OTR HSG, PLG, KEY E, FA, HVA280-2PHI XE				1.0	13190.0	mg	
Material	2	PA66-GF33				1.0	12930.0	mg	
Substance	3	Polyamide 66 - ISO 1043-1 Term PA66	Supplier	1043-1-PA66	62.2	1.0	8042.46	mg	
Substance	3	Glass Filler in fiber form ISO 1043-2 code GF	Supplier	1043-2-GF	33.0	1.0	4266.9	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	1.7	1.0	219.81	mg	
Substance	3	2H-Azepin-2-one, hexahydro-	Supplier	105-60-2	0.1	1.0	12.93	mg	

Substance	3	Polyamide 6 - ISO 1043-1 Term PA6	Supplier	1043-1-PA6	3.0	1.0	387.9	mg	
Material	2	COLORANT				1.0	260.0	mg	
Substance	3	Poly[imino(1-oxo-1,6-hexanediy)]	Supplier	25038-54-4	60.09	1.0	156.234	mg	
Substance	3	C.I. Pigment Brown 24	Supplier	68186-90-3	6.67	1.0	17.342	mg	
Substance	3	Titanium oxide (TiO2)	Supplier	13463-67-7	4.17	1.0	10.842	mg	
Substance	3	14H-Anthra[2,1,9-mna]thioxanthe n-14-one	Supplier	16294-75-0	0.33	1.0	0.858	mg	
Substance	3	1-Butene, polymer with ethene	Supplier	25087-34-7	12.5	1.0	32.5	mg	
Substance	3	C.I. Pigment Black 23	Supplier	68187-54-2	6.24	1.0	16.224	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	10.0	1.0	26.0	mg	
Sub-Item	1	CPA, PLUG, HVA				1.0	800.0	mg	
Material	2	COLORANT				1.0	16.0	mg	
Substance	3	14H-Anthra[2,1,9-mna]thioxanthe n-14-one	Supplier	16294-75-0	4.06	1.0	0.6496	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	16.92	1.0	2.7072	mg	
Substance	3	Poly[imino(1-oxo-1,6-hexanediy)]	Supplier	25038-54-4	76.29	1.0	12.2064	mg	
Substance	3	14H-Benz[4,5]isoquinol[2,1-a]perimidin-14-one	Supplier	6829-22-7	2.17	1.0	0.3472	mg	
Substance	3	C.I. Pigment Black 28	Supplier	68186-91-4	0.56	1.0	0.0896	mg	
Material	2	PA66-GF33				1.0	784.0	mg	
Substance	3	Polyamide 66 - ISO 1043-1 Term PA66	Supplier	1043-1-PA66	62.2	1.0	487.648	mg	
Substance	3	Glass Filler in fiber form ISO 1043-2 code GF	Supplier	1043-2-GF	33.0	1.0	258.72	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	1.7	1.0	13.328	mg	
Substance	3	2H-Azepin-2-one, hexahydro-	Supplier	105-60-2	0.1	1.0	0.784	mg	
Substance	3	Polyamide 6 - ISO 1043-1 Term PA6	Supplier	1043-1-PA6	3.0	1.0	23.52	mg	
Sub-Item	1	SHORTING BAR, AG, LOOSE PIECE				1.0	163.63	mg	
Material	2	Nickel Plate				1.0	0.23	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	4.6E-4	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	2.3E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	0.22931	mg	
Material	2	Silver Plate				1.0	3.4	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	2.0	1.0	0.068	mg	
Substance	3	Silver	Supplier	7440-22-4	98.0	1.0	3.332	mg	
Material	2	Brass				1.0	160.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.0016	mg	
Substance	3	Zinc	Supplier	7440-66-6	28.0225	1.0	44.836	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.05	1.0	0.08	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.016	mg	
Substance	3	Iron	Supplier	7439-89-6	0.05	1.0	0.08	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.16	mg	
Substance	3	Copper	Supplier	7440-50-8	71.5	1.0	114.4	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0016	mg	

Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.016	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	8.0E-4	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.2	1.0	0.32	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.0080	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.08	mg	
Sub-Item	1	PERIPHERAL SEAL RETAINER, HVA280-3PM				1.0	1830.0	mg	
Material	2	PA66-GF35				1.0	1830.0	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	640.5	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	1.0	1.0	18.3	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	64.0	1.0	1171.2	mg	
Sub-Item	1	SHIELD, PLUG, HVA280-2PI				1.0	4720.0	mg	
Material	2	Nickel Plate				1.0	119.0	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	0.119	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	1.0	118.643	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.238	mg	
Material	2	Copper Alloy				1.0	4574.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	1.0	0.4574	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.4574	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.05	1.0	2.287	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.01	1.0	0.4574	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.35	1.0	16.009	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	4.574	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.04574	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.4574	mg	
Substance	3	Copper	Supplier	7440-50-8	97.6035	1.0	4464.38409	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	2.287	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.2287	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.02287	mg	
Substance	3	Nickel	Nickel	7440-02-0	1.8	1.0	82.332	mg	
Material	2	Tin Plate				1.0	27.0	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	1.0	26.9271	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	1.0	0.054	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	1.0	0.0189	mg	
Sub-Item	1	INNER HOUSING, PLUG, HVA280-2PHIXE				1.0	45.0	mg	
Material	2	PA66-GF35				1.0	44.1	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	15.435	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0217	1.0	1.0	0.441	mg	
Substance	3	Poly[imino(1,6-dioxo-1,6-hexanediyl)imino-1,6-hexanediyl]	Supplier	32131-17-2	64.0	1.0	28.224	mg	
Material	2	COLORANT				1.0	0.9	mg	
Substance	3	Poly[imino(1-oxo-1,6-hexanediyl)]	Supplier	25038-54-4	75.24	1.0	0.67716	mg	
Substance	3	Zinc sulfide (ZnS)	Supplier	1314-98-3	11.77	1.0	0.10593	mg	

Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	2.87	1.0	0.02583	mg	
Substance	3	C.I. Pigment Black 28	Supplier	68186-91-4	10.12	1.0	0.09108	mg	
Sub-Item	1	PERIPHERAL SEAL, HVA280-3PM				1.0	644.0	mg	
Material	2	VMQ				1.0	644.0	mg	
Substance	3	Chromium oxide (Cr2O3)	Supplier	1308-38-9	0.6	1.0	3.864	mg	
Substance	3	Silicone Rubber - ISO 1629 Term VMQ	Supplier	1629-VMQ	98.5	1.0	634.34	mg	
Substance	3	Siloxanes and Silicones, di-Me, vinyl group-terminated	Supplier	68083-19-2	0.9	1.0	5.796	mg	