



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	Adrian, Bernd	Contact Title	Sr R&D/Product Dvl Engineer, Product Development																			
Company Unique ID	TE Connectivity	Response Date	2016-11-25	Contact Email	bernd.adrian@te.com																					
Contact Phone Number	+431905601813																									
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	1393212-2	Amount	83377.05000014	Version	-	Identity																				
Manufacturer Item Name	T92S7A22-120	Weight Uom	mg	Mfr Site		Authority																				
Date		UOM	Each																							
EUROHS-0508	Product(s) meets EU RoHS requirements by application of the selected exemption(s)																									
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-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	Solder Round				1.0	39.0	mg																		
Material	2	Lead-free Solid Solder Wire				1.0	39.0	mg																		
Substance	3	Tin	Supplier	7440-31-5	99.3	1.0	38.727	mg																		
Substance	3	Copper	Supplier	7440-50-8	0.7	1.0	0.273	mg																		
Sub-Item	1	BOBBIN				1.0	3711.00000014	mg																		
Material	2	PBT-I-GF30-FR(17)				1.0	3711.0	mg																		
Substance	3	Dolomite (CaMg(CO3)2)	Supplier	16389-88-1	0.5	1.0	18.555	mg																		
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	35.0	1.0	1298.85	mg																		
Substance	3	Benzenepropionic 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	7.422	mg																		
Substance	3	Furan, tetrahydro-	Supplier	109-99-9	0.2	1.0	7.422	mg																		
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	3.0	1.0	111.33	mg																		
Substance	3	Talc (Mg3H2(SiO3)4)	Supplier	14807-96-6	2.0	1.0	74.22	mg																		
Substance	3	Ethene, 1,1,2,2-tetrafluoro-, homopolymer	Supplier	9002-84-0	1.0	1.0	37.11	mg																		
Substance	3	Chlorite-group minerals	Supplier	1318-59-8	0.5	1.0	18.555	mg																		
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	37.11	mg																		

Substance	3	1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol	Supplier	30965-26-5	36.6	1.0	1358.226	mg	
Substance	3	Phosphoric acid, zinc salt (2:3)	Supplier	7779-90-0	0.5	1.0	18.555	mg	
Substance	3	Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17)	Supplier	1043-4-FR17	18.0	1.0	667.98	mg	
Substance	3	Quartz (SiO2)	Supplier	14808-60-7	0.5	1.0	18.555	mg	
Substance	3	2-Propenenitrile, polymer with ethenylbenzene	Supplier	9003-54-7	1.0	1.0	37.11	mg	
Sub-Item	1	EPOXY				1.0	450.0	mg	
Material	2	Epoxy Adhesive				1.0	450.0	mg	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane	Supplier	25068-38-6	90.0	1.0	405.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	10.0	1.0	45.0	mg	
Sub-Item	1	COVER				1.0	15123.0	mg	
Material	2	PBT-GF30				1.0	15123.0	mg	
Substance	3	Carbon black	Supplier	1333-86-4	0.5	1.0	75.615	mg	
Substance	3	Antimony oxide (Sb2O3)	Supplier	1309-64-4	3.5	1.0	529.305	mg	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis[2,6-dibromo-, polymer with 2,2-[(1-methylethylidene)bis[(2,6-dibromo-4,1-phenylene)oxy methylene]]bis[oxirane]	Supplier	68928-70-1	12.0	1.0	1814.76	mg	
Substance	3	1,4-Benzenedicarboxylic acid, polymer with 1,4-butanediol	Supplier	26062-94-2	54.0	1.0	8166.42	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	4536.9	mg	
Sub-Item	1	MAGNET WIRE 0.09mm-T				1.0	17000.0	mg	
Material	2	Polyurethane Enameled Copper Round Wire				1.0	17000.0	mg	
Substance	3	Copper	Supplier	7440-50-8	95.0	1.0	16150.0	mg	
Substance	3	Polyurethane - ISO 1043-1 Term PUR	Supplier	1043-1-PUR	5.0	1.0	850.0	mg	
Sub-Item	1	SCC				2.0	209.0	mg	
Material	2	Beryllium Copper				2.0	209.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	2.0	0.00209	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.0418	mg	
Substance	3	Iron	Supplier	7439-89-6	0.2	2.0	0.418	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.2	2.0	0.418	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.5	2.0	1.045	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.6	2.0	1.254	mg	
Substance	3	Copper	Supplier	7440-50-8	98.1535	2.0	205.14082	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.0209	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	2.0	0.0209	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.2	2.0	0.418	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	0.01045	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	0.001045	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	2.0	0.1045	mg	

Substance	3	Nickel	Nickel	7440-02-0	0.05	2.0	0.1045	mg	
Sub-Item	1	ARMATURE				1.0	5091.15	mg	
Material	2	Carbon Steel				1.0	5091.15	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.02545575	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.50911	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.6	1.0	30.5469	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.13	1.0	6.61849	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.04	1.0	2.03646	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.15	1.0	7.63672	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.0509115	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.02	1.0	1.01823	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	5.09115	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	5.09115	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.50911	mg	
Substance	3	Iron	Supplier	7439-89-6	98.6835	1.0	5024.12501	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	5.09115	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.25456	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	2.54558	mg	
Sub-Item	1	Solder Rectangular				1.0	157.0	mg	
Material	2	Lead-free Solder Bar				1.0	157.0	mg	
Substance	3	Tin	Supplier	7440-31-5	99.3	1.0	155.901	mg	
Substance	3	Copper	Supplier	7440-50-8	0.7	1.0	1.099	mg	
Sub-Item	1	EPOXY				1.0	20.0	mg	
Material	2	EPOXY 1013B-2				1.0	20.0	mg	
Substance	3	Fatty acids, tall-oil, reaction products with polyalkylenepolyamines, compds. with linoleic acid dimer and tall-oil fatty acids	Supplier	68910-90-7	97.0	1.0	19.4	mg	
Substance	3	2,4,6-Tris(dimethylaminomethyl)phenol	Supplier	90-72-2	3.0	1.0	0.6	mg	
Sub-Item	1	PUSHER,ACTUATOR				1.0	1293.0	mg	
Material	2	PPA-GF30				1.0	1293.0	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	12.93	mg	
Substance	3	Halogen-free organic phosphorus flame retardant - ISO 1043-4 code #FR(40)	Supplier	1043-4-FR40	20.0	1.0	258.6	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	387.9	mg	
Substance	3	Polyamide Homologous Polymer Series - ISO 1043-1 Term PA6T/66	Supplier	1043-1-PA6T/66	29.0	1.0	374.97	mg	
Substance	3	Aluminum Hydroxide flame retardant - ISO 1043-4 code #FR(60)	Supplier	1043-4-FR60	20.0	1.0	258.6	mg	
Sub-Item	1	C-TERM+Contact				2.0	868.5	mg	
Material	2	Nickel Plate				2.0	2.6	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.0052	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.0026	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	2.5922	mg	
Material	2	Copper Alloy				2.0	855.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.0855	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.15	2.0	1.2825	mg	
Substance	3	Iron	Supplier	7439-89-6	2.6	2.0	22.23	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	2.0	1.71	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.0855	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.00855	mg	

Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	0.855	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.171	mg	
Substance	3	Copper	Supplier	7440-50-8	96.7585	2.0	827.28517	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	2.0	0.12825	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	0.855	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	0.04275	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	0.004275	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.03	2.0	0.2565	mg	
Material	2	Tin Plate				2.0	10.9	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.0218	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	2.0	10.87057	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	2.0	0.00763	mg	
Sub-Item	1	NO CONTACT				2.0	243.0	mg	
Material	2	Contact				2.0	243.0	mg	
Substance	3	Copper	Supplier	7440-50-8	56.38	2.0	137.0034	mg	
Substance	3	Silver	Supplier	7440-22-4	39.26	2.0	95.4018	mg	
Substance	3	Cadmium oxide (CdO)	Cadmium/Cadmium Compounds	1306-19-0	4.36	2.0	10.5948	mg	8(b) Cadmium and its compounds electrical contacts
Sub-Item	1	EPOXY				1.0	40.0	mg	
Material	2	EPOXY				1.0	40.0	mg	
Substance	3	Phenol, 4,4-(1-methylethylidene)bis-, polymer with 2-(chloromethyl)oxirane	Supplier	25068-38-6	90.0	1.0	36.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-0909	10.0	1.0	4.0	mg	
Sub-Item	1	EPOXY				1.0	450.0	mg	
Material	2	Epoxy Hardener				1.0	450.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	5.0	1.0	22.5	mg	
Substance	3	1,2-Ethanediamine, N1,N2-bis(2-aminoethyl)-	Supplier	112-24-3	5.0	1.0	22.5	mg	
Substance	3	1,3-Benzenedicarboxylic acid, polymer with azacyclotridecan-2-one and 4,4-methylenebis[2-methylcyclohexanamine]	Supplier	79331-75-2	90.0	1.0	405.0	mg	
Sub-Item	1	M-TERM+CONT				2.0	1686.2	mg	
Material	2	Nickel Plate				2.0	4.0	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.0080	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.0040	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	3.988	mg	
Material	2	Copper Alloy				2.0	1661.6	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.16616	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.15	2.0	2.4924	mg	
Substance	3	Iron	Supplier	7439-89-6	2.6	2.0	43.2016	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	2.0	3.3232	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.16616	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.016616	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	1.6616	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.33232	mg	
Substance	3	Copper	Supplier	7440-50-8	96.7585	2.0	1607.73924	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	2.0	0.24924	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	1.6616	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	0.08308	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	0.008308	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.03	2.0	0.49848	mg	
Material	2	Tin Plate				2.0	20.6	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.0412	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	2.0	20.54438	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	2.0	0.01442	mg	
Sub-Item	1	BASE				1.0	9946.0	mg	
Material	2	PPA-GF30				1.0	9946.0	mg	
Substance	3	Carbon black	Supplier	1333-86-4	1.0	1.0	99.46	mg	
Substance	3	Halogen-free organic phosphorus flame retardant - ISO 1043-4 code #FR(40)	Supplier	1043-4-FR40	20.0	1.0	1989.2	mg	
Substance	3	Glass, oxide, chemicals	Supplier	65997-17-3	30.0	1.0	2983.8	mg	
Substance	3	Polyamide Homologous Polymer Series - ISO 1043-1 Term PA6T/66	Supplier	1043-1-PA6T/66	29.0	1.0	2884.34	mg	
Substance	3	Aluminum Hydroxide flame retardant - ISO 1043-4 code #FR(60)	Supplier	1043-4-FR60	20.0	1.0	1989.2	mg	
Sub-Item	1	SPRING, ARMATURE				1.0	790.0	mg	
Material	2	Stainless Steel				1.0	790.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	18.0	1.0	142.2	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.5	1.0	3.95	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.045	1.0	0.3555	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.079	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.15	1.0	1.185	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.01	1.0	0.079	mg	
Substance	3	Silicon	Supplier	7440-21-3	1.5	1.0	11.85	mg	
Substance	3	Manganese	Supplier	7439-96-5	2.0	1.0	15.8	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.03	1.0	0.237	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.03	1.0	0.237	mg	
Substance	3	Iron	Supplier	7439-89-6	68.6147	1.0	542.05613	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.0999	1.0	0.78921	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0099	1.0	0.07821	mg	
Substance	3	Nickel	Nickel	7440-02-0	9.0	1.0	71.1	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.00395	mg	
Sub-Item	1	TERMINAL, COIL				2.0	2259.4	mg	
Material	2	Nickel Plate				2.0	3.7	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.0074	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	2.0	0.0037	mg	
Substance	3	Nickel	Nickel	7440-02-0	99.7	2.0	3.6889	mg	
Material	2	Copper Alloy				2.0	2240.0	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.01	2.0	0.224	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.15	2.0	3.36	mg	
Substance	3	Iron	Supplier	7439-89-6	2.6	2.0	58.24	mg	
Substance	3	Zinc	Supplier	7440-66-6	0.2	2.0	4.48	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	2.0	0.224	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	2.0	0.0224	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	2.0	2.24	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	2.0	0.448	mg	
Substance	3	Copper	Supplier	7440-50-8	96.7585	2.0	2167.3904	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.015	2.0	0.336	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.1	2.0	2.24	mg	

Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	2.0	0.112	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	2.0	0.0112	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.03	2.0	0.672	mg	
Material	2	Tin Plate				2.0	15.7	mg	
Substance	3	Contains No Reportable TE5081-2 Substances	Supplier	TE5081-2-1212	0.2	2.0	0.0314	mg	
Substance	3	Tin	Supplier	7440-31-5	99.73	2.0	15.65761	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.07	2.0	0.01099	mg	
Sub-Item	1	C CONTACT				2.0	232.0	mg	
Material	2	Contact				2.0	232.0	mg	
Substance	3	Silver	Supplier	7440-22-4	41.12	2.0	95.3984	mg	
Substance	3	Copper	Supplier	7440-50-8	54.31	2.0	125.9992	mg	
Substance	3	Cadmium oxide (CdO)	Cadmium/Cadmium Compounds	1306-19-0	4.57	2.0	10.6024	mg	8(b) Cadmium and its compounds electrical contacts
Sub-Item	1	CORE				1.0	7415.7	mg	
Material	2	Electrical Steel				1.0	7415.7	mg	
Substance	3	Chromium	Supplier	7440-47-3	13.5	1.0	1001.1195	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.74157	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.1	1.0	7.4157	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.025	1.0	1.85393	mg	
Substance	3	Aluminum	Supplier	7429-90-5	0.8	1.0	59.3256	mg	
Substance	3	Iron	Supplier	7439-89-6	80.7335	1.0	5986.95416	mg	
Substance	3	Tin	Supplier	7440-31-5	0.1	1.0	7.4157	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.4	1.0	29.6628	mg	
Substance	3	Silicon	Supplier	7440-21-3	3.2	1.0	237.3024	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.074157	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	7.4157	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.15	1.0	11.12355	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.02	1.0	1.48314	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.75	1.0	55.61775	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	7.4157	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.0370785	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.01	1.0	0.74157	mg	
Sub-Item	1	SHADING COIL				1.0	583.0	mg	
Material	2	Copper				1.0	583.0	mg	
Substance	3	Copper	Supplier	7440-50-8	99.7525	1.0	581.55707	mg	
Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	0.0583	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.00583	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	0.0583	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.0010	1.0	0.00583	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.02	1.0	0.1166	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	0.583	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.05	1.0	0.2915	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	0.2915	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.02915	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.002915	mg	
Sub-Item	1	FRAME				1.0	10272.0	mg	
Material	2	Carbon Steel				1.0	10272.0	mg	
Substance	3	Mercury	Mercury/Mercury Compounds	7439-97-6	5.0E-4	1.0	0.05136	mg	
Substance	3	Antimony	Supplier	7440-36-0	0.01	1.0	1.0272	mg	
Substance	3	Manganese	Supplier	7439-96-5	0.6	1.0	61.632	mg	
Substance	3	Carbon	Supplier	7440-44-0	0.13	1.0	13.3536	mg	
Substance	3	Sulfur	Supplier	7704-34-9	0.04	1.0	4.1088	mg	
Substance	3	Chromium	Supplier	7440-47-3	0.15	1.0	15.408	mg	
Substance	3	Beryllium	Supplier	7440-41-7	0.0010	1.0	0.10272	mg	
Substance	3	Phosphorus	Supplier	7723-14-0	0.02	1.0	2.0544	mg	
Substance	3	Silicon	Supplier	7440-21-3	0.1	1.0	10.272	mg	
Substance	3	Cobalt	Supplier	7440-48-4	0.1	1.0	10.272	mg	

Substance	3	Arsenic	Supplier	7440-38-2	0.01	1.0	1.0272	mg	
Substance	3	Iron	Supplier	7439-89-6	98.6835	1.0	10136.76912	mg	
Substance	3	Lead	Lead/Lead Compounds	7439-92-1	0.1	1.0	10.272	mg	
Substance	3	Cadmium	Cadmium/Cadmium Compounds	7440-43-9	0.0050	1.0	0.5136	mg	
Substance	3	Nickel	Nickel	7440-02-0	0.05	1.0	5.136	mg	