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|---|---|---|---------------------------|----------------------|--------------------------------|----------------------|--------------------------|----------------------|------------------|
| 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 | Benfer, David W | Contact Title | Prod Compliance Engineer | | |
| Company Unique ID | TE Connectivity | Response Date | 2015-05-11 | Contact Email | dave.benfer@te.com | | | | |
| Contact Phone Number | 717-986-3725 | | | | | | | | |
| 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 | 1658610-4 | Amount | 5331.903712 | Version | - | Identity | | | |
| Manufacturer Item Name | 09 POS HDF RCPT, MS, LEAD FREE | 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-1213 | 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 | 009 HSG LP HDF RCPT MS (IN) | | | | 1.0 | 2496.44 | mg | |
| Material | 2 | (PA6+PA66)-GF20 | | | | 1.0 | 2057.1 | mg | |
| Substance | 3 | Antimony oxide (Sb2O3) | Supplier | 1309-64-4 | 5.0 | 1.0 | 102.855 | mg | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 0.04 | 1.0 | 0.82284 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-0909 | 2.0 | 1.0 | 41.142 | mg | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.0050 | 1.0 | 0.10286 | mg | |
| Substance | 3 | Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17) | Supplier | 1043-4-FR17 | 19.0 | 1.0 | 390.849 | mg | |
| Substance | 3 | Glass, oxide, chemicals | Supplier | 65997-17-3 | 22.0 | 1.0 | 452.562 | mg | |
| Substance | 3 | Polyamide Polymer Blend - ISO 1043-1 Term PA66+PA6 | Supplier | 1043-1-PA66+PA6 | 51.949 | 1.0 | 1068.64288 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.0060 | 1.0 | 0.12343 | mg | |
| Material | 2 | Brass | | | | 1.0 | 439.34 | mg | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 1.0 | 0.0043934 | mg | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 1.0 | 0.043934 | mg | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 1.0 | 0.43934 | mg | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.01 | 1.0 | 0.043934 | mg | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.02 | 1.0 | 0.087868 | mg | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.0010 | 1.0 | 0.0043934 | mg | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.35 | 1.0 | 1.53769 | mg | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 32.7475 | 1.0 | 143.87287 | mg | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 63.0 | 1.0 | 276.7842 | mg | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 1.0 | 0.0021967 | mg | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.01 | 1.0 | 0.043934 | mg | |

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|-----------|---|--|---------------------------|---------------|---------|-----|------------|----|---|
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 3.7 | 1.0 | 16.25558 | mg | 6(c) Lead as an alloying element in copper containing up to 4% lead by weight |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.05 | 1.0 | 0.21967 | mg | |
| Sub-Item | 1 | 5 POSN HDF SOCKET CONTACT STRIP, PLTD | | | | 2.0 | 73.778504 | mg | |
| Material | 2 | Tin Plate | | | | 2.0 | 5.682214 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.0999 | 2.0 | 0.00567653 | mg | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 99.9001 | 2.0 | 5.67654 | mg | |
| Material | 2 | Gold Plate | | | | 2.0 | 0.301112 | mg | |
| Substance | 3 | Gold | Supplier | 7440-57-5 | 99.7 | 2.0 | 0.30021 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-0909 | 0.3 | 2.0 | 9.0334E-4 | mg | |
| Material | 2 | Phos Bronze | | | | 2.0 | 52.3 | mg | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 94.6835 | 2.0 | 49.51947 | mg | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.02 | 2.0 | 0.01046 | mg | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.01 | 2.0 | 0.00523 | mg | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 4.5 | 2.0 | 2.3535 | mg | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.015 | 2.0 | 0.007845 | mg | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.1 | 2.0 | 0.0523 | mg | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 2.0 | 0.00523 | mg | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 2.0 | 5.23E-4 | mg | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 0.3 | 2.0 | 0.1569 | mg | |
| Substance | 3 | Phosphorus | Supplier | 7723-14-0 | 0.1 | 2.0 | 0.0523 | mg | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 2.0 | 0.0523 | mg | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.01 | 2.0 | 0.00523 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.05 | 2.0 | 0.02615 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.1 | 2.0 | 0.0523 | mg | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 2.0 | 2.615E-4 | mg | |
| Material | 2 | Nickel Plate | | | | 2.0 | 15.495178 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.2 | 2.0 | 0.03099036 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 2.0 | 0.01549518 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 99.7 | 2.0 | 15.44869 | mg | |
| Sub-Item | 1 | 009 CVR,LP HDF | | | | 1.0 | 1049.9 | mg | |
| Material | 2 | PBT-I-GF30-FR(17) | | | | 1.0 | 1049.9 | mg | |
| Substance | 3 | Dolomite (CaMg(CO3)2) | Supplier | 16389-88-1 | 0.5 | 1.0 | 5.2495 | mg | |
| Substance | 3 | Glass, oxide, chemicals | Supplier | 65997-17-3 | 35.0 | 1.0 | 367.465 | 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 | 2.0998 | mg | |
| Substance | 3 | Furan, tetrahydro- | Supplier | 109-99-9 | 0.2 | 1.0 | 2.0998 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 3.0 | 1.0 | 31.497 | mg | |
| Substance | 3 | Talc (Mg3H2(SiO3)4) | Supplier | 14807-96-6 | 2.0 | 1.0 | 20.998 | mg | |
| Substance | 3 | Ethene, 1,1,2,2-tetrafluoro-, homopolymer | Supplier | 9002-84-0 | 1.0 | 1.0 | 10.499 | mg | |

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|-----------|---|---|---------------------------|---------------|---------|-----|-------------|----|--|
| Substance | 3 | Chlorite-group minerals | Supplier | 1318-59-8 | 0.5 | 1.0 | 5.2495 | mg | |
| Substance | 3 | Carbon black | Supplier | 1333-86-4 | 1.0 | 1.0 | 10.499 | mg | |
| Substance | 3 | 1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol | Supplier | 30965-26-5 | 36.6 | 1.0 | 384.2634 | mg | |
| Substance | 3 | Phosphoric acid, zinc salt (2:3) | Supplier | 7779-90-0 | 0.5 | 1.0 | 5.2495 | mg | |
| Substance | 3 | Aromatic Brominated flame retardant with Antimony - ISO 1043-4 code #FR(17) | Supplier | 1043-4-FR17 | 18.0 | 1.0 | 188.982 | mg | |
| Substance | 3 | Quartz (SiO2) | Supplier | 14808-60-7 | 0.5 | 1.0 | 5.2495 | mg | |
| Substance | 3 | 2-Propenenitrile, polymer with ethenylbenzene | Supplier | 9003-54-7 | 1.0 | 1.0 | 10.499 | mg | |
| Sub-Item | 1 | SHELL #1, RCPT, TIN, LEAD FREE | | | | 1.0 | 1638.006704 | mg | |
| Material | 2 | Carbon Steel | | | | 1.0 | 1571.0 | mg | |
| Substance | 3 | Carbon | Supplier | 7440-44-0 | 0.05 | 1.0 | 0.7855 | mg | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 1.0 | 0.1571 | mg | |
| Substance | 3 | Sulfur | Supplier | 7704-34-9 | 0.02 | 1.0 | 0.3142 | mg | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.15 | 1.0 | 2.3565 | mg | |
| Substance | 3 | Silicon | Supplier | 7440-21-3 | 0.1 | 1.0 | 1.571 | mg | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 1.0 | 0.01571 | mg | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.01 | 1.0 | 0.1571 | mg | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 97.9335 | 1.0 | 1538.53528 | mg | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 1.0 | 1.571 | mg | |
| Substance | 3 | Molybdenum | Supplier | 7439-98-7 | 0.75 | 1.0 | 11.7825 | mg | |
| Substance | 3 | Phosphorus | Supplier | 7723-14-0 | 0.035 | 1.0 | 0.54985 | mg | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.6 | 1.0 | 9.426 | mg | |
| Substance | 3 | Aluminum | Supplier | 7429-90-5 | 0.08 | 1.0 | 1.2568 | mg | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 1.0 | 0.007855 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 1.571 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.05 | 1.0 | 0.7855 | mg | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.01 | 1.0 | 0.1571 | mg | |
| Material | 2 | Tin Plate | | | | 1.0 | 41.629697 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 0.0416297 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.4 | 1.0 | 0.16652 | mg | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 99.5 | 1.0 | 41.42155 | mg | |
| Material | 2 | Copper Plate | | | | 1.0 | 25.377007 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 0.02537701 | mg | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 99.9 | 1.0 | 25.35163 | mg | |