| 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** | 2017-02-18 | **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** | 2199125-3 | **Amount** | 118.04258 | **Version** | - | **Identity** | |
| **Manufacturer Item Name** | M.2 0.5PITCH 2.25H KEY B 15U" AU | **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-0616** | 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 | HOUSING OF 2.25H KEY B NGFF MINICARD | | | | 1.0 | 2.7164 | mg | |
| Material | 2 | LCP | | | | 1.0 | 2.7164 | mg | |
| Substance | 3 | 1,3-Benzenedicarboxylic acid, polymer with 1,4-benzenedicarboxylic acid, [1,1-biphenyl]-4,4-diol and 4-hydroxybenzoic acid | Supplier | 60088-52-0 | 54.0 | 1.0 | 1.46686 | mg | |
| Substance | 3 | Glass, oxide, chemicals | Supplier | 65997-17-3 | 35.0 | 1.0 | 0.95074 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 10.0 | 1.0 | 0.27164 | mg | |
| Substance | 3 | Carbon black | Supplier | 1333-86-4 | 1.0 | 1.0 | 0.027164 | mg | |
| Sub-Item | 1 | PLATED CONTACT 15u" Au FOR NGFF 2.25H | | | | 35.0 | 0.9037 | mg | |
| Material | 2 | Copper Alloy | | | | 35.0 | 0.87 | mg | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 35.0 | 8.7E-4 | mg | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.02 | 35.0 | 1.74E-4 | mg | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 35.0 | 8.7E-5 | mg | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.2 | 35.0 | 0.00174 | mg | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.0010 | 35.0 | 1.0E-5 | mg | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 1.5 | 35.0 | 0.01305 | mg | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.01 | 35.0 | 8.7E-5 | mg | |
| Substance | 3 | Phosphorus | Supplier | 7723-14-0 | 0.1 | 35.0 | 8.7E-4 | mg | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 76.0475 | 35.0 | 0.66161 | mg | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 21.73 | 35.0 | 0.18905 | mg | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 35.0 | 1.0E-5 | mg | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 35.0 | 1.0E-5 | mg | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.07 | 35.0 | 6.09E-4 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.2 | 35.0 | 0.00174 | mg | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.01 | 35.0 | 8.7E-5 | mg | |
| Material | 2 | Nickel Plate | | | | 35.0 | 0.03 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.2 | 35.0 | 6.0E-5 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 35.0 | 3.0E-5 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 99.7 | 35.0 | 0.02991 | mg | |
| Material | 2 | Gold Plate | | | | 35.0 | 0.0037 | mg | |
| Substance | 3 | Gold | Supplier | 7440-57-5 | 99.7 | 35.0 | 0.0036889 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.3 | 35.0 | 1.11E-5 | mg | |
| Sub-Item | 1 | PLATED PEG FOR NGFF MINICARD | | | | 2.0 | 2.975 | mg | |
| Material | 2 | Tin Plate | | | | 2.0 | 0.09 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.2 | 2.0 | 1.8E-4 | mg | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 99.73 | 2.0 | 0.089757 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.07 | 2.0 | 6.3E-5 | mg | |
| Material | 2 | Stainless Steel | | | | 2.0 | 2.83 | mg | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 18.0 | 2.0 | 0.5094 | mg | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.5 | 2.0 | 0.01415 | mg | |
| Substance | 3 | Phosphorus | Supplier | 7723-14-0 | 0.045 | 2.0 | 0.0012735 | mg | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 2.0 | 2.83E-4 | mg | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.01 | 2.0 | 2.83E-4 | mg | |
| Substance | 3 | Silicon | Supplier | 7440-21-3 | 1.5 | 2.0 | 0.04245 | mg | |
| Substance | 3 | Carbon | Supplier | 7440-44-0 | 0.15 | 2.0 | 0.004245 | mg | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 2.0 | 2.0 | 0.0566 | mg | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.03 | 2.0 | 8.49E-4 | mg | |
| Substance | 3 | Sulfur | Supplier | 7704-34-9 | 0.03 | 2.0 | 8.49E-4 | mg | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 68.6147 | 2.0 | 1.9418 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.0999 | 2.0 | 0.00282717 | mg | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.0099 | 2.0 | 2.8017E-4 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 9.0 | 2.0 | 0.2547 | mg | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 2.0 | 1.415E-5 | mg | |
| Material | 2 | Nickel Plate | | | | 2.0 | 0.055 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.2 | 2.0 | 1.1E-4 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 2.0 | 5.5E-5 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 99.7 | 2.0 | 0.054835 | mg | |
| Sub-Item | 1 | PLATED CONTACT 15u" Au FOR NGFF 2.25H | | | | 36.0 | 2.15963 | mg | |
| Material | 2 | Copper Alloy | | | | 36.0 | 2.09 | mg | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 36.0 | 0.00209 | mg | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.02 | 36.0 | 4.18E-4 | mg | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 36.0 | 2.09E-4 | mg | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.2 | 36.0 | 0.00418 | mg | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.0010 | 36.0 | 2.09E-5 | mg | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 1.5 | 36.0 | 0.03135 | mg | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.01 | 36.0 | 2.09E-4 | mg | |
| Substance | 3 | Phosphorus | Supplier | 7723-14-0 | 0.1 | 36.0 | 0.00209 | mg | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 76.0475 | 36.0 | 1.58939 | mg | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 21.73 | 36.0 | 0.45416 | mg | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 36.0 | 2.09E-5 | mg | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 36.0 | 1.045E-5 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.07 | 36.0 | 0.001463 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.2 | 36.0 | 0.00418 | mg | |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.01 | 36.0 | 2.09E-4 | mg | |
| Material | 2 | Nickel Plate | | | | 36.0 | 0.0642 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.2 | 36.0 | 1.284E-4 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 36.0 | 6.42E-5 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 99.7 | 36.0 | 0.0640074 | mg | |
| Material | 2 | Gold Plate | | | | 36.0 | 0.00543 | mg | |
| Substance | 3 | Gold | Supplier | 7440-57-5 | 99.7 | 36.0 | 0.00541371 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.3 | 36.0 | 1.629E-5 | mg | |