



| 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 | 2017-01-12 | Contact Email | jrpenica@te.com | | | | |
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| 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 | 530153-2 | Amount | 375.728 | Version | - | Identity | | | |
| Manufacturer Item Name | TDM SPRING SHUNT ASSY 2 POS | 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 | TDM SPRING, HOUSING, SHUNT | | | | 0.25 | 330.0 | mg | |
| Material | 2 | PBT | | | | 0.25 | 316.8 | 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 | 0.25 | 0.6336 | mg | |
| Substance | 3 | Ethene, homopolymer | Supplier | 9002-88-4 | 5.0 | 0.25 | 15.84 | mg | |
| Substance | 3 | Ethene, 1,1,2,2-tetrafluoro-, homopolymer | Supplier | 9002-84-0 | 0.1 | 0.25 | 0.3168 | mg | |
| Substance | 3 | Antimony oxide (Sb2O3) | Supplier | 1309-64-4 | 8.0 | 0.25 | 25.344 | mg | |
| Substance | 3 | 7-Oxabicyclo[4.1.0]heptane-3-carboxylic acid, 7-oxabicyclo[4.1.0]hept-3-ylmethyl ester | Supplier | 2386-87-0 | 0.1 | 0.25 | 0.3168 | mg | |
| Substance | 3 | Phosphoric acid, zinc salt (2:3) | Supplier | 7779-90-0 | 0.5 | 0.25 | 1.584 | mg | |
| Substance | 3 | 2-Propenenitrile, polymer with ethenylbenzene | Supplier | 9003-54-7 | 0.1 | 0.25 | 0.3168 | mg | |
| Substance | 3 | Furan, tetrahydro- | Supplier | 109-99-9 | 0.5 | 0.25 | 1.584 | mg | |

| | | | | | | | | | |
|-----------|---|--|---------------------------|---------------|---------|------|------------|----|--|
| Substance | 3 | Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[2,6-dibromophenol] and 4,4-(1-methylethylidene)bis[phenol], 4-(1-methyl-1-phenylethyl)phenyl ester | Supplier | 156042-31-8 | 30.0 | 0.25 | 95.04 | mg | |
| Substance | 3 | Carbonic dichloride, polymer with 4,4-(1-methylethylidene)bis[phenol], 4-(1-methyl-1-phenylethyl)phenyl ester | Supplier | 111211-39-3 | 5.0 | 0.25 | 15.84 | mg | |
| Substance | 3 | Acetic acid ethenyl ester, polymer with ethene | Supplier | 24937-78-8 | 2.0 | 0.25 | 6.336 | mg | |
| Substance | 3 | Phosphorous acid, decyl diphenyl ester | Supplier | 3287-06-7 | 0.1 | 0.25 | 0.3168 | mg | |
| Substance | 3 | 1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol | Supplier | 30965-26-5 | 48.4 | 0.25 | 153.3312 | mg | |
| Material | 2 | COLORANT | | | | 0.25 | 13.2 | mg | |
| Substance | 3 | Carbon black | Supplier | 1333-86-4 | 20.0 | 0.25 | 2.64 | mg | |
| Substance | 3 | 1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol | Supplier | 30965-26-5 | 78.4 | 0.25 | 10.3488 | mg | |
| Substance | 3 | Octadecanamide, N,N-1,2-ethanediylobis- | Supplier | 110-30-5 | 1.6 | 0.25 | 0.2112 | mg | |
| Sub-Item | 1 | TDM SPRING SHUNT CONTACT STRIP | | | | 2.0 | 146.614 | mg | |
| Material | 2 | Nickel Plate | | | | 2.0 | 0.546 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 2.0 | 5.46E-4 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 99.7 | 2.0 | 0.54436 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.2 | 2.0 | 0.001092 | mg | |
| Material | 2 | Gold Plate | | | | 2.0 | 0.361 | mg | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.1 | 2.0 | 3.61E-4 | mg | |
| Substance | 3 | Gold | Supplier | 7440-57-5 | 99.9 | 2.0 | 0.36064 | mg | |
| Material | 2 | Phos Bronze | | | | 2.0 | 145.707 | mg | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.02 | 2.0 | 0.0291414 | mg | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 93.1485 | 2.0 | 135.72388 | mg | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 0.3 | 2.0 | 0.43712 | mg | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.01 | 2.0 | 0.0145707 | mg | |
| Substance | 3 | Phosphorus | Supplier | 7723-14-0 | 0.35 | 2.0 | 0.50997 | mg | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.1 | 2.0 | 0.14571 | mg | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.0050 | 2.0 | 0.00728535 | mg | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 2.0 | 0.00145707 | mg | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 2.0 | 0.14571 | mg | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 2.0 | 0.0145707 | mg | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 5.8 | 2.0 | 8.45101 | mg | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.0050 | 2.0 | 0.00728535 | mg | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 2.0 | 7.2853E-4 | mg | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.05 | 2.0 | 0.0728535 | mg | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.1 | 2.0 | 0.14571 | mg | |