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| Form Type | Distribute | Version | 2.0 | Ref | IPC 1752A | Sectionals | Manufacturing Info/ Material Info | Subsectionals | D, A |
| Supplier Information | | | | | | | | | |
| Company Name | TE Connectivity | Request Document ID | | Contact Name | Revak, David M | Contact Title | Mgr Prod Sustaining Engineering | | |
| Company Unique ID | TE Connectivity | Response Date | 2015-07-22 | Contact Email | david.revak@te.com | | | | |
| Contact Phone Number | +1-336-664-1906 | | | | | | | | |
| 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 | 776683-2 | Amount | 5.3663932 | Version | - | Identity | | | |
| Manufacturer Item Name | Plug Kit, RG-59, Fakra, 90 Deg, Unassemb | Weight Uom | g | 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-1214 | REACH Candidate Substances of Very High Concern ARE NOT Yet Reviewed | | | | | | | | |
| Manufacturing Information | | | | | | | | | |
| J-STD-020 MSL Rating | | Max Total a Wave Time | | Ramp Rate | | Wave Additional Info | | | |
| Classification Temp | | Max Wave Solder Time | 0.0 | Ramp Down Rate | | Psi Rating Reflow | | | |
| Max Time Within 5 | | Psi Rating Wave | | Package Designator | | Size | 0.0 | | |
| Time Above 217 | | Reflow Additional Info | | Preheat Max Temp | | Terminal Base Alloy | NAC | | |
| Preheat Duration | | bulk Solder Termination | NAC | Nbr or Reflow Cycles | | Terminal Plating | NAC | | |
| Preheat Min Temp | | Nbr of Instances | 0 | Component Temp Spike | | Shape | NAC | | |
| Product Disclosure | | | | | | | | | |
| Sub-Item/Material/Substance | Level | Name | Substance Category | Substance CAS | Substance Concentration | Quantity | Mass per Unit | UOM | Exemption |
| Sub-Item | 1 | FERRULE, RIGHT ANGLE, SNAP LOC | | | | 1.0 | 1.93195 | g | |
| Material | 2 | Tin Plate | | | | 1.0 | 0.01555 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 1.555E-5 | g | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.4 | 1.0 | 6.22E-5 | g | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 99.5 | 1.0 | 0.01547225 | g | |
| Material | 2 | Copper Plate | | | | 1.0 | 0.019 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 1.9E-5 | g | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 99.9 | 1.0 | 0.018981 | g | |
| Material | 2 | Brass | | | | 1.0 | 1.8974 | g | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.0010 | 1.0 | 1.8974E-5 | g | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 28.0225 | 1.0 | 0.53169892 | g | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.05 | 1.0 | 9.487E-4 | g | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 1.0 | 1.8974E-4 | g | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.05 | 1.0 | 9.487E-4 | g | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 1.0 | 0.0018974 | g | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 71.5 | 1.0 | 1.356641 | g | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 1.0 | 1.8974E-5 | g | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.01 | 1.0 | 1.8974E-4 | g | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 1.0 | 9.487E-6 | g | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.2 | 1.0 | 0.0037948 | g | |

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|-----------|---|---|---------------------------|---------------------------------|---------|-----|------------|---|--|
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.0050 | 1.0 | 9.487E-5 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.05 | 1.0 | 9.487E-4 | g | |
| Sub-Item | 1 | PLUG HOUSING, 1 POSITION, 180 DEGREE, FA | | | | 1.0 | 1.4597 | g | |
| Material | 2 | ULTRADUR B4300G3,NATURAL | | | | 1.0 | 1.4306 | g | |
| Substance | 3 | 1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol | Supplier | 30965-26-5 | 84.0 | 1.0 | 1.201704 | g | |
| Substance | 3 | Glass, oxide, chemicals | Supplier | 65997-17-3 | 15.0 | 1.0 | 0.21459 | g | |
| Substance | 3 | Unspecified ROHS Compliant Substance | Supplier | Unspecified Compliant Substance | 1.0 | 1.0 | 0.014306 | g | |
| Material | 2 | Unspecified Compliant Material | | | | 1.0 | 0.0291 | g | |
| Substance | 3 | Unspecified ROHS Compliant Substance | Supplier | Unspecified Compliant Substance | 100.0 | 1.0 | 0.0291 | g | |
| Sub-Item | 1 | LOCK, JACK, 1 POSITION, 180 DEGREE, FAKR | | | | 1.0 | 0.291 | g | |
| Material | 2 | ULTRADUR B4300G3,NATURAL | | | | 1.0 | 0.2881 | g | |
| Substance | 3 | 1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol | Supplier | 30965-26-5 | 84.0 | 1.0 | 0.242004 | g | |
| Substance | 3 | Glass, oxide, chemicals | Supplier | 65997-17-3 | 15.0 | 1.0 | 0.043215 | g | |
| Substance | 3 | Unspecified ROHS Compliant Substance | Supplier | Unspecified Compliant Substance | 1.0 | 1.0 | 0.002881 | g | |
| Material | 2 | COLORANT | | | | 1.0 | 0.0029 | g | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 0.86 | 1.0 | 2.494E-5 | g | |
| Substance | 3 | Unspecified ROHS Compliant Substance | Supplier | Unspecified Compliant Substance | 99.14 | 1.0 | 0.00287506 | g | |
| Sub-Item | 1 | PLUG SUBASSEMBLY, RG-62 AND RG-62U/M, 18 | | | | 1.0 | 1.6837432 | g | |
| Material | 2 | ULTRADUR B4300G3,NATURAL | | | | 1.0 | 0.0658 | g | |
| Substance | 3 | 1,4-Benzenedicarboxylic acid, 1,4-dimethyl ester, polymer with 1,4-butanediol | Supplier | 30965-26-5 | 84.0 | 1.0 | 0.055272 | g | |
| Substance | 3 | Glass, oxide, chemicals | Supplier | 65997-17-3 | 15.0 | 1.0 | 0.00987 | g | |
| Substance | 3 | Unspecified ROHS Compliant Substance | Supplier | Unspecified Compliant Substance | 1.0 | 1.0 | 6.58E-4 | g | |
| Material | 2 | Tin Plate | | | | 1.0 | 0.0010 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 1.0E-6 | g | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.4 | 1.0 | 4.0E-6 | g | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 99.5 | 1.0 | 9.95E-4 | g | |
| Material | 2 | Copper Alloy | | | | 1.0 | 0.1387 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.05 | 1.0 | 6.935E-5 | g | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 1.0 | 1.0 | 0.001387 | g | |
| Substance | 3 | Silicon | Supplier | 7440-21-3 | 1.2 | 1.0 | 0.0016644 | g | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 1.0 | 1.387E-4 | g | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 92.7635 | 1.0 | 0.12866297 | g | |

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|-----------|---|--|---------------------------|---------------------------------|---------|-----|------------|---|--|
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.06 | 1.0 | 8.322E-5 | g | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 1.0 | 1.387E-6 | g | |
| Substance | 3 | Magnesium | Supplier | 7439-95-4 | 0.3 | 1.0 | 4.161E-4 | g | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.1 | 1.0 | 1.387E-4 | g | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.2 | 1.0 | 2.774E-4 | g | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.01 | 1.0 | 1.387E-5 | g | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 1.0 | 1.387E-5 | g | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 4.2 | 1.0 | 0.0058254 | g | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.0050 | 1.0 | 6.935E-6 | g | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 1.0 | 6.935E-7 | g | |
| Material | 2 | Copper Plate | | | | 1.0 | 0.03159 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 3.159E-5 | g | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 99.9 | 1.0 | 0.03155841 | g | |
| Material | 2 | COLORANT | | | | 1.0 | 6.0E-4 | g | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.0012 | 1.0 | 1.0E-8 | g | |
| Substance | 3 | Unspecified ROHS Compliant Substance | Supplier | Unspecified Compliant Substance | 97.1694 | 1.0 | 5.8302E-4 | g | |
| Substance | 3 | Chromium, ion (Cr3+) | Supplier | 16065-83-1 | 0.826 | 1.0 | 4.956E-6 | g | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 1.982 | 1.0 | 1.1892E-5 | g | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 0.021 | 1.0 | 1.26E-7 | g | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 4.0E-4 | 1.0 | 1.0E-8 | g | |
| Material | 2 | Tin Plate | | | | 1.0 | 0.0154462 | g | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 99.5 | 1.0 | 0.01536897 | g | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.4 | 1.0 | 6.17848E-5 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 1.54462E-5 | g | |
| Material | 2 | Zinc Alloy | | | | 1.0 | 1.3726 | g | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.08 | 1.0 | 0.00109808 | g | |
| Substance | 3 | Silicon | Supplier | 7440-21-3 | 0.035 | 1.0 | 4.8041E-4 | g | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.01 | 1.0 | 1.3726E-4 | g | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 1.0 | 1.3726E-5 | g | |
| Substance | 3 | Tin | Supplier | 7440-31-5 | 0.0020 | 1.0 | 2.7452E-5 | g | |
| Substance | 3 | Magnesium | Supplier | 7439-95-4 | 0.05 | 1.0 | 6.863E-4 | g | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.02 | 1.0 | 2.7452E-4 | g | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 0.1 | 1.0 | 0.0013726 | g | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 1.0 | 0.0013726 | g | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.05 | 1.0 | 6.863E-4 | g | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 1.0 | 1.3726E-4 | g | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 95.2145 | 1.0 | 1.30691423 | g | |
| Substance | 3 | Aluminum | Supplier | 7429-90-5 | 4.3 | 1.0 | 0.0590218 | g | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.02 | 1.0 | 2.7452E-4 | g | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.0030 | 1.0 | 4.1178E-5 | g | |
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 1.0 | 6.863E-6 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.0040 | 1.0 | 5.4904E-5 | g | |
| Material | 2 | Nickel Plate | | | | 1.0 | 0.009997 | g | |
| Substance | 3 | Contains No Reportable TE5081-2 Substances | Supplier | TE5081-2-1212 | 0.2 | 1.0 | 1.9994E-5 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.1 | 1.0 | 9.997E-6 | g | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 99.7 | 1.0 | 0.00996701 | g | |
| Material | 2 | Brass | | | | 1.0 | 0.04801 | g | |
| Substance | 3 | Chromium | Supplier | 7440-47-3 | 0.0010 | 1.0 | 4.801E-7 | g | |
| Substance | 3 | Zinc | Supplier | 7440-66-6 | 28.0225 | 1.0 | 0.0134536 | g | |
| Substance | 3 | Manganese | Supplier | 7439-96-5 | 0.05 | 1.0 | 2.4005E-5 | g | |
| Substance | 3 | Antimony | Supplier | 7440-36-0 | 0.01 | 1.0 | 4.801E-6 | g | |
| Substance | 3 | Iron | Supplier | 7439-89-6 | 0.05 | 1.0 | 2.4005E-5 | g | |
| Substance | 3 | Cobalt | Supplier | 7440-48-4 | 0.1 | 1.0 | 4.801E-5 | g | |
| Substance | 3 | Copper | Supplier | 7440-50-8 | 71.5 | 1.0 | 0.03432715 | g | |
| Substance | 3 | Beryllium | Supplier | 7440-41-7 | 0.0010 | 1.0 | 4.801E-7 | g | |
| Substance | 3 | Arsenic | Supplier | 7440-38-2 | 0.01 | 1.0 | 4.801E-6 | g | |

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|-----------|---|---------|---------------------------|-----------|--------|-----|-----------|---|--|
| Substance | 3 | Mercury | Mercury/Mercury Compounds | 7439-97-6 | 5.0E-4 | 1.0 | 2.4005E-7 | g | |
| Substance | 3 | Nickel | Nickel | 7440-02-0 | 0.2 | 1.0 | 9.602E-5 | g | |
| Substance | 3 | Cadmium | Cadmium/Cadmium Compounds | 7440-43-9 | 0.0050 | 1.0 | 2.4005E-6 | g | |
| Substance | 3 | Lead | Lead/Lead Compounds | 7439-92-1 | 0.05 | 1.0 | 2.4005E-5 | g | |