

| Form Type | Distribute | Version | ersion 2.0 | | Ref | | IPC 1752A | | Sectionals | | Manufacturing Info/ Material Info | | Subsectionals | D, A | |
|---------------------------------------|----------------------------------|---------------------------------------|----------------------------|--------------------------|------------------------|--------------------|-------------------------|---------------------|---------------------------|-----------------|---|-------|-----------------------------|-----------------------------------|--|
| | | • | | | S | Supplier I | nformatio | n | | | | | • | | |
| Company Name | TE Connectiv | | Request Document ID | | | | Contact Name | | CC WU | | Contact Title | | Product Compliance Engineer | | |
| Company Unique ID | TE Connectiv | ity Response | Response Date | | 2016-06-21 | | Contact Email | | cc.wu@tycoelectronics.com | | | | | | |
| Contact Phone | Number | 021-33259 | 321 | | | | | | | | | | | | |
| | 1 | | | | | Legal S | tatement | | | | | | | | |
| Supplier Acceptance | true | | | | | | | | | | | | | | |
| Legal Statemen | t | | | | | | | | | | | | | | |
| The information way modify exist | provided in this ing purchase sp | document is bas ecifications or ex | ed upo | n reasonal contractua | ole inqui l or othe | ry of our | suppliers. ents term | This inf s betwe | ormation is en TE Con | subje nectiv | ect to change. ity (or its affili | . Thi | is information do | es not in any d its customers. | |
| | | | | | | Pro | duct | | | | | | | | |
| Manufacturer Item number | 440456-1 | Amount | | 0.41164 | | Version | | - | lo | | Identity | | | | |
| Manufacturer Item Name | 67544-51 BS2 TERMINAL | 2 Weight Uo | m | g | | Mfr Site | | | Aut | | nority | | | | |
| Date | | UOM | | Each | | | | | | | | | | | |
| EURoHS-0508 | Product(s) me | ets EU RoHS re | quiren | nent withou | t any ex | emptions | i | | | | | | | | |
| ChinaRoHS- 0508 | Product(s) is Products | eligible for marki | ng with | the e code | e under | China's N | leasures 1 | for Adm | inistration o | of the | control of pol | lutio | n by Electronic I | nformation | |
| EUREACH-0615 | REACH Cand | lidate Substance | s of Ve | ery High Co | ncern A | RE NOT | Containe | d in the | Product Ab | ove th | ne Limits per | the | Definition within | REACH | |
| | • | • | | | Man | ufacturir | ng Inform | ation | | | | | | | |
| J-STD-020 MSL Rating | | Max Total a Wave Time | | | | Ramp Rate | | | Wav Add | | e itional Info | | | | |
| Classification Temp | | | Max Wave Solder Time | | 0.0 | | Ramp Down Rate | | Psi R Reflo | | Rating ow | | | | |
| Max Time Within 5 | | Psl Rating Wave | Psl Rating Wave | | | | Package Designator | | Size | | 0.0 | | | | |
| Time Above 217 | 7 | Reflow Additional | Reflow Additional Info | | | | Preheat Max Temp | | Terr Allo | | minal Base NA | | √C | | |
| Preheat Duration | | | bulk Solder Termination | | NAC | | Nbr or Reflow Cycles | | Terr Plat | | minal NA | | √C | | |
| Preheat Min Temp | | Nbr of Instances | | | 0 | | Component Temp Spike | | Sha | | ре | NAC | | | |
| • | | | | • | | Product I | Disclosur | e | | • | | | | | |
| Sub- Item/Material/ Substance | Level | Name | | stance Substa | | Substan Concent | | | | | Mass per Unit | | UOM | Exemption | |
| Material | 1 | Terminal | | | | | | | 1.0 | | 0.41 | | g | | |
| | 2 | Lead | | d/Lead pounds | 7439-92-1 | | 0.0017 | | 1.0 | | 6.97E-6 | | g | | |
| Substance | 2 | Copper | Sup | | 7440-50-8 | | 65.05 | | 1.0 | | 0.266705 | | g | | |
| Substance | 2 | Zinc | Sup | Supplier | | 7440-66-6 | | 34.9303 | | | 0.14321423 | | g | | |
| Substance | 2 | Iron | Sup | Supplier | | 7439-89-6 | | 0.018 | | | 7.38E-5 | | g | | |
| Material | 1 | Terminal-Tin Plating | | | | | | | 1.0 | | 4.1E-4 | | g | | |
| Substance | 2 | Tin | Supplier | | 7440-31-5 | | 100.0 | | 1.0 | | 4.1E-4 | | g | | |
| Material | 1 | Terminal- Nickel Plating | | | | | | | 1.0 | | 0.00123 | | g | | |
| Substance | 2 | Nickel | Nick | el | 7440-0 | 02-0 | 100.0 | | 1.0 | | 0.00123 | | g | | |