

# **Product Compliance Declaration**

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**Contact Information** 

Name Molex Product Compliance E-Mail Product.Compliance@molex.com

**Part Information** 

Part Number 0018121602 Part Weight 0.608G

Part Name 125 Female Term Loose Brs Tin 10-14

#### **Product Composition**

| Name                                | Туре      | CAS Number | Proportion<br>(% Total) | Mass<br>(Grams) |
|-------------------------------------|-----------|------------|-------------------------|-----------------|
| 125 Female Term Loose Brs Tin 10-14 | Assembly  |            | 100                     | 0.608           |
| 125 Female Term Chain Brs Tin 10-14 | Component |            | 100                     | 0.608           |
| Cartridge Brass 70%                 | Material  |            | 100                     | 0.608           |
| Tin Plating                         | Material  |            | 1.0423                  | 0.006337        |
| Tin                                 | Substance | 7440-31-5  | 1.0423                  | 0.006337        |
| Cartridge Brass 70% Unplated        | Material  |            | 98.9577                 | 0.601663        |
| Copper                              | Substance | 7440-50-8  | 69.2704                 | 0.421164        |
| Zinc (metal)                        | Substance | 7440-66-6  | 29.6873                 | 0.180499        |

### **ROHS Declaration Information**

Regulatory Revision EU 2015/863

Compliance Status Compliant

**Contained Substances Exceeding Threshold** 

None

**Exemptions** 

None

# **REACH-SVHC Declaration Information**

Regulatory Revision D(2020)4578-DC (25 June 2020)

#### **Contained Substances Exceeding Threshold**

| Substance Group  | Substance Location                     | Threshold (PPM) | Concentration (PPM) | Intentionally<br>Added |
|--|--|-----------------|---------------------|------------------------|
| henicosafluoroundecanoic acid  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| chromium trioxide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 1,3-propanesultone   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 1-vinylimidazole   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 4,4'-methylenedi-o-toluidine   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| dibutyltin dichloride  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| methoxyacetic acid   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| diisopentylphthalate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| disodium 3,3'-[[1,1'-biphenyl]-4,4'-<br>diylbis(azo)]bis(4-aminonaphthalene-1- | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| octamethylcyclotetrasiloxane   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| benzene-1,2,4-tricarboxylic acid 1,2-anhydride                                 | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,009.89577         | Impurity               |
| decamethylcyclopentasiloxane   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,098.9577          | Impurity               |
| dodecamethylcyclohexasiloxane  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| heptacosafluorotetradecanoic acid  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |

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| Substance Group  | Substance Location                     | Threshold (PPM) | Concentration (PPM) | Intentionally<br>Added |
|--|--|-----------------|---------------------|------------------------|
| tricosafluorododecanoic acid   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| di-n-pentyl phthalate (DPP)  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 6-methoxy-m-toluidine  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| furan  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 1-bromopropane   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| nitrobenzene   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 4-o-tolylazo-o-toluidine   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| ethylene thiourea  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 4-methyl-m-phenylenediamine  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| o-toluidine  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| butyl 4-hydroxybenzoate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| dinoseb (ISO)  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| dihexyl phthalate (DnHP)   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| dicyclohexyl phthalate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,009.89577         | Impurity               |
| N-methylacetamide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| dimethyl sulphate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| diethyl sulphate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 4-aminoazobenzene  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Fatty acids, C16-18, lead salts  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| [phthalato(2-)]dioxotrilead  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Silicic acid (H2Si2O5), barium salt (1:1), lead-doped  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Perfluorohexane-1-sulphonic acid and its salts   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6- | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed     | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Cadmium sulphate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Sodium perborate; perboric acid, sodium salt   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| hexahydro-2-benzofuran-1,3-dione   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Perfluorononan-1-oic acid  | 125 Female Term Loose Brs Tin          | 1,000           | 1,989.577           | Impurity               |

| Substance Group  | Substance Location                     | Threshold<br>(PPM) | Concentration (PPM) | Intentionally<br>Added |
|--|--|--------------------|---------------------|------------------------|
| Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol,  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Dodecachloropentacyclo[12.2.1.16,9.02,13.05,1 0]octadeca-7,15-diene ("Dechlorane Plus"™)   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Chrysene   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Cadmium nitrate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,004.947885        | Impurity               |
| Pyrene   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-            | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| 2,3,3,3-tetrafluoro-2-<br>(heptafluoropropoxy)propionic acid, its salts and                | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Trixylyl phosphate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Zirconia Aluminosilicate Refractory Ceramic Fibres   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Aluminosilicate Refractory Ceramic Fibres  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Boric acid   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Disodium tetraborate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Hydrazine  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| 1,3-BENZENEDIOL, TRINITRO-, LEAD SALT  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| n-pentyl-isopentylphthalate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| 1,2-benzenedicarboxylic acid, dipentylester, branched and linear                           | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| pentacosafluorotridecanoic acid  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear                           | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Terphenyl, hydrogenated  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,098.9577          | Impurity               |
| 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-<br>butyl)phenol                            | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| dibutylbis(pentane-2,4-dionato-O,O')tin  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate            | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Disodium-octaborate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,098.9577          | Impurity               |
| sodium peroxometaborate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| Ammonium-pentadecafluorooctanoate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |
| pentazinc chromate octahydroxide   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000              | 1,989.577           | Impurity               |

| Substance Group  | Substance Location                     | Threshold (PPM) | Concentration (PPM) | Intentionally<br>Added |
|--|--|-----------------|---------------------|------------------------|
| 1,2-dichloroethane   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| trilead diarsenate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 2-methoxyaniline   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| arsenic acid   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| N,N-dimethylacetamide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| lead dipicrate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| potassium<br>hydroxyoctaoxodizincatedichromate(1-)                             | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| bis(2-methoxyethyl) ether  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Calcium-arsenate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 1,2-benzenedicarboxylic acid; di-C6-8-branched alkylesters, C7-rich            | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| N-methyl-2-pyrrolidone   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 1,2-benzenedicarboxylic acid; di-C7-11-<br>branched and linear alkylesters     | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 2-ethoxyethyl acetate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Cobalt sulphate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Acetic acid, cobalt(2+) salt   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Carbonic acid, cobalt(2+) salt (1:1)   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Boric acid, disodium salt, hydrate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| sodium chromate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| potassium dichromate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| potassium chromate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| ammonium dichromate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Tris(2-chloroethyl) phosphate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Lead sulfochromate yellow  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Lead chromate molybdate sulfate red  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| lead chromate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Anthracene oil, anthracene-low; Anthracene Oil Fraction                        | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Anthracene oil, anthracene paste, distn. lights; Anthracene Oil Fraction       | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Anthracene oil, anthracene paste, anthracene fraction; Anthracene Oil Fraction | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Anthracene oil, anthracene paste; Anthracene                                   | 125 Female Term Loose Brs Tin          |                 |                     |                        |

| Substance Group  | Substance Location                     | Threshold (PPM) | Concentration (PPM) | Intentionally<br>Added |
|--|--|-----------------|---------------------|------------------------|
| Butylbenzylphthalate (BBP)   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| lead hydrogen arsenate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| bis(2-ethylhexyl) phthalate (DEHP)   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| dibutyl phthalate (DBP)  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 4,4'-diaminodiphenylmethane  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| triethyl arsenate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Sulfurous acid, lead salt, dibasic   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Acetic acid, lead salt, basic  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| cadmium hydroxide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,004.947885        | Impurity               |
| Lead titanium zirconium oxide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| dioxobis(stearato)trilead  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| tetralead trioxide sulphate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Trilead-dioxide-phosphonate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| pentalead tetraoxide sulphate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| lead oxide sulfate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Silicic acid, lead salt  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| cadmium chloride   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| lead dinitrate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| pyrochlore, antimony lead yellow   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Cadmium-fluoride   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| cadmium  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| lead   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,098.9577          | Impurity               |
| α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol [with ≥ | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| [4-[[4-anilino-1-naphthyl][4-<br>(dimethylamino)phenyl]methylene]cyclohexa-2,5 | 125 Female Term Loose Brs Tin          | 1,000           | 1,989.577           | Impurity               |
| Formaldehyde, polymer with benzenamine   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| bis(2-methoxyethyl) phthalate  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| lead diazide   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| phenolphthalein  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| dichromium tris(chromate)  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |

| Substance Group   | Substance Location                     | Threshold (PPM) | Concentration (PPM) | Intentionally<br>Added |
|---|--|-----------------|---------------------|------------------------|
| 4,4'-bis(dimethylamino)benzophenone   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 1,2-dimethoxyethane   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| cadmium carbonate   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,004.947885        | Impurity               |
| [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-                               | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| bis(pentabromophenyl) ether   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Diboron-trioxide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| cadmium oxide (non-pyrophoric)  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| cadmium sulphide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| orange lead   | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| trilead bis(carbonate) dihydroxide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| Lead oxide  | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |
| 1,3,5-tris(oxiranylmethyl)-1,3,5-<br>triazine-2,4,6(1H,3H,5H)-trione                            | 125 Female Term Loose Brs Tin<br>10-14 | 1,000           | 1,989.577           | Impurity               |

# **GADSL Declaration Information**

Regulatory Revision GADSL imported from IMDS

#### **Contained Substances Exceeding Threshold**

| Substance Group | Substance Location  | Threshold (PPM) | Concentration (PPM) | Intentionally<br>Added |
|-----------------|---|-----------------|---------------------|------------------------|
| lead            | Cartridge Brass 70% (CA260)                                 | *Note           | 350                 | Yes                    |
| lead            | e-plate Sn (electrodeposited Tin Coatings, bright and matt) | *Note           | 150                 | Yes                    |
| copper          | Cartridge Brass 70% (CA260)                                 | *Note           | 700,000             | Yes                    |

<sup>\*</sup>Note: For GADSL substance declarable/prohibited threshold values, please reference http://www.gadsl.org/

#### **Exemptions**

| Part Name   | Exemption                                       |  |
|---|---|--|
| Cartridge Brass 70% (CA260)                                 | 44 Concentration within acceptable GADSL limits |  |
| e-plate Sn (electrodeposited Tin Coatings, bright and matt) | 44 Concentration within acceptable GADSL limits |  |

#### Form Rev - F

### **HFLH Declaration Information**

Regulatory Revision IEC 61249-2-21

#### **Contained Substances Exceeding Threshold**

None

#### **China ROHS Declaration Information**

| Part Number      | 0018121602                          |                |      |         |           |                  |     |      |
|------------------|-------------------------------------|----------------|------|---------|-----------|------------------|-----|------|
| Part Name        | 125 Female Term Loose Brs Tin 10-14 | <del>(e)</del> |      |         |           |                  |     |      |
| Part Information | on                                  |                |      | Ha      | zardous S | Substance        | es  |      |
| Components       |                                     |                | Lead | Mercury | Cadmium   | Hex.<br>Chromium | PBB | PBDE |
| 125 Female       | Term Loose Brs Tin 10-14            |                | 0    | 0       | 0         | 0                | 0   | 0    |
| 125 Female       | Term Chain Brs Tin 10-14            |                | 0    | 0       | 0         | 0                | 0   | 0    |

#### **Process Information**

| Component Plating / Surface Finish   | N/A |
|--------------------------------------|-----|
| Termination Base Alloy               | N/A |
| Solder Alloy                         | N/A |
| Process Capability                   | N/A |
| Maximum Exposure Time (seconds)      | N/A |
| Maximum Process Temperature (C)      | N/A |
| Maximum Cycles at Reflow Temperature | N/A |
| J-STD-020 Moisture Sensitivity Level | N/A |

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