

# Product Compliance Declaration

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## Contact Information

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

## Part Information

**Part Number** 0191390011 **Part Weight** 0.793903G

**Part Name** BLOCK SPADE AVIKRIMP (AA-834-06)

## Product Composition

| Name                              | Type      | CAS Number | Proportion (% Total) | Mass (Grams) |
|-----------------------------------|-----------|------------|----------------------|--------------|
| BLOCK SPADE AVIKRIMP (AA-834-06)  | Assembly  |            | 100                  | 0.793903     |
| BLOCK SPADE KRIMPTITE (AA-134-06) | Component |            | 58.0679              | 0.461003     |
| ETP Copper Unplated               | Material  |            | 58.0675              | 0.461        |
| Copper                            | Substance | 7440-50-8  | 58.0482              | 0.460846     |
| Misc.                             | Substance | system     | 0.0193               | 0.000154     |
| Tin Plating                       | Material  |            | 0.0004               | 0.000003     |
| Tin                               | Substance | 7440-31-5  | 0.0004               | 0.000003     |
| EXTD NYLON (.) LIGHT RED          | Component |            | 11.1978              | 0.0889       |
| PA66                              | Material  |            | 11.1978              | 0.0889       |
| Polyamid 6.6                      | Substance | 32131-17-2 | 10.9739              | 0.087122     |
| Misc.                             | Substance | system     | 0.224                | 0.001778     |
| FERRULE PLATED (TFAA-55R)         | Assembly  |            | 30.7342              | 0.244        |
| FERRULE PURCHASED (TFAA-55RP)     | Component |            | 25.6958              | 0.204        |

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Limitation of this Product Compliance Declaration: This declaration is based on the state of knowledge and belief of Molex as of the date that it is provided. Molex bases its knowledge and belief on information provided by numerous sources, including third parties, and in certain circumstances laboratory test results. Molex has taken and continues to take reasonable steps to provide representative and accurate information but may not have conducted destructive testing or chemical analysis on incoming materials and substances. Molex represents that to the best of its knowledge that the information provided in this declaration is accurate. Molex's sole liability shall be to either replace the product or refund the purchase price of the product if it does not meet the requirement of this declaration.

| Name                         | Type      | CAS Number | Proportion (% Total) | Mass (Grams) |
|------------------------------|-----------|------------|----------------------|--------------|
| Cartridge Brass 70% Unplated | Material  |            | 25.6958              | 0.204        |
| Copper                       | Substance | 7440-50-8  | 17.9871              | 0.1428       |
| Zinc (metal)                 | Substance | 7440-66-6  | 7.7087               | 0.0612       |
| Tin Plating                  | Material  |            | 5.0384               | 0.04         |
| Tin                          | Substance | 7440-31-5  | 5.0384               | 0.04         |

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## GADSL Declaration Information

**Regulatory Revision** GADSL imported from IMDS

### Contained Substances Exceeding Threshold

Not reviewed

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## ROHS Declaration Information

**Regulatory Revision** EU 2015/863

**Compliance Status** Compliant

### Contained Substances Exceeding Threshold

None

### Exemptions

None

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## REACH-SVHC Declaration Information

**Regulatory Revision** D(2020)9139-DC (19 Jan 2021)

### Contained Substances Exceeding Threshold

None

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## HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

### Contained Substances Exceeding Threshold

None

## China ROHS Declaration Information

|  |   |                             |                       |                       |                       |                       |
|--|---|-----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Part Number 0191390011                     |  | <b>Hazardous Substances</b> |                       |                       |                       |                       |
| Part Name BLOCK SPADE AVIKRIMP (AA-834-06) |   |                             |                       |                       |                       |                       |
| Part Information                           |   |                             |                       |                       |                       |                       |
| Components                                 | Lead  | Mercury                     | Cadmium               | Hex. Chromium         | PBB                   | PBDE                  |
| BLOCK SPADE AVIKRIMP (AA-834-06)           | <input type="radio"/>   | <input type="radio"/>       | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| BLOCK SPADE KRIMPTITE (AA-134-06)          | <input type="radio"/>   | <input type="radio"/>       | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| EXTD NYLON (.) LIGHT RED                   | <input type="radio"/>   | <input type="radio"/>       | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| FERRULE PLATED (TFAA-55R)                  | <input type="radio"/>   | <input type="radio"/>       | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |
| FERRULE PURCHASED (TFAA-55RP)              | <input type="radio"/>   | <input type="radio"/>       | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> |

## 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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