

Product Compliance Declaration

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Contact Information

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

Part Information

Part Number 0190050009 Part Weight 1.359009G

Part Name .250X.032 FEM.FIQD COUPLER TP (BB-2263T)

Product Composition

| Name | Туре | CAS Number | Proportion (% Total) | Mass (Grams) |
|--|-----------|------------|-------------------------|-----------------|
| .250X.032 FEM.FIQD COUPLER TP (BB-2263T) | Assembly | | 100 | 1.359009 |
| BB-2263 PANQD .250X.032 FEM.FIQD COUPLER | Assembly | | 99.9264 | 1.358009 |
| .250X.032 QD (BBZ-1144) | Component | | 80.059 | 1.088009 |
| Tin Plating | Material | | 0.0007 | 0.000009 |
| Tin | Substance | 7440-31-5 | 0.0007 | 0.000009 |
| Cartridge Brass 70% Unplated | Material | | 80.0583 | 1.088 |
| Copper | Substance | 7440-50-8 | 56.0408 | 0.7616 |
| Zinc (metal) | Substance | 7440-66-6 | 24.0175 | 0.3264 |
| BLUE NYLON MOLDED INSL STRIP (06244-SB) | Component | | 19.8674 | 0.27 |
| PA66 TURQUOISE | Material | | 19.8674 | 0.27 |
| PA66 | Material | | 19.4701 | 0.2646 |
| PA66 | Substance | | 19.3727 | 0.263277 |
| Further Additives, not to declare | Substance | system | 0.0974 | 0.001323 |

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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 | Туре | CAS Number | Proportion (% Total) | Mass (Grams) |
|-----------------------------------|-----------|------------|-------------------------|-----------------|
| Color Concentrate | Material | | 0.3973 | 0.0054 |
| PA66/6 | Substance | | 0.3785 | 0.005144 |
| Further Additives, not to declare | Substance | system | 0.0188 | 0.000256 |
| MOISTURE NOTICE STICKER X | Component | | 0.0736 | 0.001 |
| Paper Face Stock | Material | | 0.0324 | 0.00044 |
| Polypropylene | Substance | 9003-07-0 | 0.0321 | 0.000436 |
| Misc. | Substance | system | 0.0003 | 0.000004 |
| Acrylic Adhesive | Material | | 0.0085 | 0.000115 |
| Misc. | Substance | system | 8E-05 | 0.000001 |
| Acrylic polymer | Substance | 37325-11-4 | 0.0084 | 0.000114 |
| Paper Release Liner | Material | | 0.0327 | 0.000445 |
| Polypropylene | Substance | 9003-07-0 | 0.0324 | 0.000441 |
| Misc. | Substance | system | 0.0003 | 0.000004 |

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Not reviewed

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(2021)4569-DC (8 July 2021)

Contained Substances Exceeding Threshold

None

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

| Part Number | 0190050009 | | | | | | | |
|-----------------|---|------------|------|---------|-----------|------------------|-----|------|
| Part Name | .250X.032 FEM.FIQD COUPLER TP (BB-2263T) | (e) | | | | | | |
| Part Informatio | n | | | Haz | zardous S | Substance | s | |
| Components | | | Lead | Mercury | Cadmium | Hex. Chromium | PBB | PBDE |
| .250X.032 FE | M.FIQD COUPLER TP (BB-2263T) | | 0 | 0 | 0 | 0 | 0 | 0 |
| BB-2263 PAN | IQD .250X.032 FEM.FIQD COUPLER | | 0 | 0 | 0 | 0 | 0 | 0 |
| .250X.032 QE | O (BBZ-1144) | | 0 | 0 | 0 | 0 | 0 | 0 |
| BLUE NYLON | MOLDED INSL STRIP (06244-SB) | | 0 | 0 | 0 | 0 | 0 | 0 |
| MOISTURE N | IOTICE STICKER X | | 0 | 0 | 0 | 0 | 0 | 0 |

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Additional Information

| Annex XVII to REACH (76/769/EEC) | Compliant |
|----------------------------------|-----------|
| Regulation (EU) 2019/1021 (POP) | Compliant |

Process Information

| Component Plating / Surface Finish | N/A |
|--------------------------------------|-------|
| Termination Base Alloy | Brass |
| 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 |

Jan 3, 2022