

Product Compliance Declaration

Please see www.molex.com for the most up-to-date information.

Contact Information

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

Part Information

Part Number 1727090006 **Part Weight** 0.41G

Part Name MINIFIT TPA 2.0 RECPT TPA V-0 6CKT

Product Composition

| Name | Type | CAS Number | Proportion (% Total) | Mass (Grams) |
|------------------------------------|-----------|------------|----------------------|--------------|
| MINIFIT TPA 2.0 RECPT TPA V-0 6CKT | Component | | 100 | 0.41 |
| PA66 NATURAL | Material | | 100 | 0.41 |
| PA66 | Substance | | 88.15 | 0.361415 |
| Flame Retardant, ISO 1043-4 FR(30) | Substance | | 8.75 | 0.035875 |
| Further Additives, not to declare | Substance | system | 3.1 | 0.01271 |

Form Rev - F

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.

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)9139-DC (19 Jan 2021)

Contained Substances Exceeding Threshold

None

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

None

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

Exemptions

None

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21


Contained Substances Exceeding Threshold

None

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China ROHS Declaration Information

| | | | | | | | |
|------------------------------------|------------------------------------|---|-----------------------------|---------|---------------|-----|------|
| Part Number | 1727090006 |  | Hazardous Substances | | | | |
| Part Name | MINIFIT TPA 2.0 RECPT TPA V-0 6CKT | | | | | | |
| Part Information | | | | | | | |
| Components | | Lead | Mercury | Cadmium | Hex. Chromium | PBB | PBDE |
| MINIFIT TPA 2.0 RECPT TPA V-0 6CKT | | ○ | ○ | ○ | ○ | ○ | ○ |

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 |

Apr 3, 2021

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