

## Product Compliance Declaration

Please see [www.molex.com](http://www.molex.com) for the most up-to-date information.

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### Contact Information

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

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### Part Information

**Part Number** 0015975161 **Part Weight** 4.444G

**Part Name** MINIFIT TPA RCPT HSG 16 CKT V-0 BLK

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### Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
MINIFIT TPA RCPT HSG 16 CKT V-0 BLK	Component		100	4.444
PBT-FR(17)	Material		100	4.444
PBT	Substance		65.5	2.91082
Antimonytrioxide	Substance	1309-64-4	10	0.4444
Further Additives, not to declare	Substance	system	9.5	0.42218
Flame Retardant, ISO 1043-4 FR(17)	Substance		15	0.6666

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.

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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)4578-DC (25 June 2020)

**Contained Substances Exceeding Threshold**

None

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**GADSL Declaration Information**

**Regulatory Revision** GADSL imported from IMDS

**Contained Substances Exceeding Threshold**

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Antimonytrioxide	PBT-FR(17)	*Note	100,000	Yes

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

**Exemptions**

None

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**HFLH Declaration Information**

**Regulatory Revision** IEC 61249-2-21


**Contained Substances Exceeding Threshold**

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Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Bromine and its compounds	PBT-FR(17)	900	150,000	Yes
Bromine and Chlorine combined	PBT-FR(17)	1,500	150,000	Yes

## China ROHS Declaration Information

Part Number	0015975161		<div>Hazardous Substances</div>					
Part Name	MINIFIT TPA RCPT HSG 16 CKT V-0 BLK							
Part Information								
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
MINIFIT TPA RCPT HSG 16 CKT V-0 BLK			O	O	O	O	O	O

## 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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