

# **Product Compliance Declaration**

Please see <u>www.molex.com</u> for the most up-to-date information.

Contact Information					
Name	Molex Product Compliance	E-Mail	Product.Compliance@molex.com		
Part Information					
Part Number	0428180312	Part Weight	7.092G		
Part Name	MiniFit Sr Plg Hsg/TPA /MntEar 3Ckt				

### **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
MiniFit Sr Plg Hsg/TPA /MntEar 3Ckt	Component		100	7.092
PBT-FR(17)	Material		100	7.092
PBT	Substance		65.5	4.64526
Antimonytrioxide	Substance	1309-64-4	10	0.7092
Further Additives, not to declare	Substance	system	9.5	0.67374
Flame Retardant, ISO 1043-4 FR(17)	Substance		15	1.0638

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)4578-DC (25 June 2020)

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

None

## **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

# 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 0428180312							
Part Name MiniFit Sr Plg Hsg/TPA /MntEar 3Ckt	<b>te</b> i						
Part Information			Ha	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
MiniFit Sr Plg Hsg/TPA /MntEar 3Ckt		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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