

# **Product Compliance Declaration**

Please see <a href="https://www.molex.com">www.molex.com</a> for the most up-to-date information.

**Contact Information** 

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

**Part Information** 

Part Number 0510210500 Part Weight 0.050225G

Part Name 1.25 WtB Rec Hsg 5Ckt

# **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
1.25 WtB Rec Hsg 5Ckt	Component		100	0.050225
PBT-FR(17) NATURAL	Material		100	0.050225
PBT	Substance		62.6667	0.031474
Flame Retardant, ISO 1043-4 FR(17)	Substance		26.1333	0.013125
Antimonytrioxide	Substance	1309-64-4	3.0667	0.00154
Further Additives	Substance	system	6.5333	0.003281
Pigment portion	Substance	system	1.6	0.000804

# **ROHS Declaration Information**

Regulatory Revision 2011/65/EU

Compliance Status Compliant

**Contained Substances Exceeding Threshold** 

None

**Exemptions** 

None

## **REACH-SVHC Declaration Information**

Regulatory Revision ED/01/2018 (15 January 2018)

**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) NATURAL	*Note	40,000	Yes

<sup>\*</sup>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**

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.

Substance Group	Substance Location	Threshold Concentration (PPM) (PPM)		Intentionally Added	
Bromine and its compounds	PBT-FR(17) NATURAL	900	280,000	Yes	
Bromine and Chlorine combined	PBT-FR(17) NATURAL	1,500	280,000	Yes	

# **China ROHS Declaration Information**

Part Number 0510210500							
Part Name 1.25 WtB Rec Hsg 5Ckt	<del>(e)</del>						
Part Information			Наг	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
1.25 WtB Rec Hsg 5Ckt		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

Apr 14, 2018