

# **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 0190690054 Part Weight 0.400004G

Part Name RING KRIMPTITE (AA-132-06)

# **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
RING KRIMPTITE (AA-132-06)	Component	100		0.400004	
ETP Copper Unplated	Material		99.999	0.4	
Copper	Substance	7440-50-8	99.9657	0.399867	
Misc.	Substance	system 0.0333		0.000133	
Tin Plating	Material	0.001		0.000004	
Tin	Substance	7440-31-5	0.001	0.000004	

## **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
lead		*Note	500	Yes
copper	Electrolytic Tough Pitch Copper (ETP, CA110)	*Note	999,500	Yes

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

#### **Exemptions**

Part Name	Exemption
	44 Concentration within acceptable GADSL limits

#### 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.

## **HFLH Declaration Information**

Regulatory Revision IEC 61249-2-21

## **Contained Substances Exceeding Threshold**

None

## **China ROHS Declaration Information**

Part Number 0190690054							
Part Name RING KRIMPTITE (AA-132-06)	<b>(e)</b>						
Part Information			Haz	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
RING KRIMPTITE (AA-132-06)		0	0	0	0	0	0

### **Process Information**

Component Plating / Surface Finish	N/A
Termination Base Alloy	Cu
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 14, 2021