

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 Name RING KRIMPTITE (B-140-38HD) SPM

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
RING KRIMPTITE (B-140-38HD) SPM	Assembly		100	2.353009	
B-140-38HD BIN FOR MFG NOT FOR SALE	Component		100	2.353009	
ETP Copper Unplated	Material		99.9996	2.353	
Copper	Substance	7440-50-8	99.9663	2.352216	
Misc., not to declare	Substance	system	0.0333	0.000784	
Tin Plating	Material		0.0004	0.000008	
Tin	Substance	7440-31-5	0.0004	0.000008	

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
	e-plate Sn (electrodeposited Tin Coatings, bright and matt)	*Note	500	Yes
copper	Electrolytic Tough Pitch Copper (ETP, CA110)	*Note	999,500	Yes

^{*}Note: For GADSL substance declarable/prohibited threshold values, please reference http://www.gadsl.org/

Exemptions

Part Name	Exemption
e-plate Sn (electrodeposited Tin Coatings, bright and matt)	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 0190440184							
Part Name RING KRIMPTITE (B-140-38HD) SPM	(e)						
Part Information			Haz	zardous S	Substance	es	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
RING KRIMPTITE (B-140-38HD) SPM		0	0	0	0	0	0
B-140-38HD BIN FOR MFG NOT FOR SALE		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

Nov 11, 2020