

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 Number 0190690045 **Part Weight** 0.672003G

Part Name RING KRIMPTITE (AA-122-56) SPM

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
RING KRIMPTITE (AA-122-56) SPM	Assembly		100	0.672003
AA-122-56 BIN RING KRIMPTITE	Component		100	0.672003
ETP Copper Unplated	Material		99.9995	0.672
Copper	Substance	7440-50-8	99.9662	0.671776
Misc.	Substance	system	0.0333	0.000224
Tin Plating	Material		0.0005	0.000003
Tin	Substance	7440-31-5	0.0005	0.000003

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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.

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Not reviewed

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

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21


Contained Substances Exceeding Threshold

None

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China ROHS Declaration Information

Part Number 0190690045		Hazardous Substances				
Part Name RING KRIMPTITE (AA-122-56) SPM						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
RING KRIMPTITE (AA-122-56) SPM	○	○	○	○	○	○
AA-122-56 BIN RING KRIMPTITE	○	○	○	○	○	○

Process Information

Component Plating / Surface Finish	MSn
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

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