

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 0190700033 Part Weight 1.096003G

Part Name RING INSULKRIMP (AA-226-38X)

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
RING INSULKRIMP (AA-226-38X)	Assembly		100	1.096003
AA-126-38 BIN RING KRIMPTITE	Component		86.3139	0.946003
ETP Copper Unplated	Material		86.3136	0.946
Copper	Substance	7440-50-8	86.2849	0.945685
Misc.	Substance	system	0.0287	0.000315
Tin Plating	Material		0.0003	0.000003
Tin	Substance	7440-31-5	0.0003	0.000003
RED PVC MOLDED INSULATOR BREEN	Component		13.6861	0.15
PVC	Material		13.4124	0.147
Polyvinylchloride	Substance	9002-86-2	12.2053	0.13377
Limestone	Substance	1317-65-3	0.6103	0.006688
2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	Substance	57583-35-4	0.2012	0.002205
Misc.	Substance	system	0.3957	0.004337

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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.

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
Colorant	Material		0.2737	0.003	
Polyvinylchloride	Substance	9002-86-2	0.1095	0.0012	
Misc.	Substance	system	0.0027	0.00003	
Titanium-dioxide	Substance	13463-67-7	0.0465	0.00051	
Pigment Red 254	Substance	84632-65-5	0.0137	0.00015	
5,12-Dihydroquino[2,3-b]acridine-7,14-dione	Substance	1047-16-1	0.0328	0.00036	
Soybean oil, epoxidized	Substance	8013-07-8	0.0137	0.00015	
Bis(2-ethylhexyl) terephthalate	Substance	6422-86-2	0.0547	0.0006	

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)9139-DC (19 Jan 2021)

Contained Substances Exceeding Threshold

None

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added	
Chlorine and its compounds	PVC	900	910,000	Yes	
Chlorine and its compounds	Colorant	900	450,000	Yes	
Bromine and Chlorine combined	PVC	1,500	910,000	Yes	
Bromine and Chlorine combined	Colorant	1,500	450,000	Yes	

China ROHS Declaration Information

Part Number 0190700033							
Part Name RING INSULKRIMP (AA-226-38X)	(e)						
Part Information			Ha	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
RING INSULKRIMP (AA-226-38X)		0	0	0	0	0	0
AA-126-38 BIN RING KRIMPTITE		0	0	0	0	0	0
RED PVC MOLDED INSULATOR BREEN		0	0	0	0	0	0

Process Information

Component Plating / Surface Finish	N/A
Termination Base Alloy	Cu

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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

Mar 24, 2021