

Product Compliance Declaration

Please see <u>www.molex.com</u> for the most up-to-date information.

Contact Information				
Name	Molex Product Compliance	E-Mail	Product.Compliance@molex.com	
Part Inform	ation			
Part Number	0194340003	Part Weight	1.9G	
Part Name	FEMALE PIN LOOSE 10-12 AWG MX150L			

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
FEMALE PIN LOOSE - AWG MXL	Component		100	1.9
C19025	Material		94.7368	1.799999
Nickel	Substance	7440-02-0	0.4358	0.00828
Tin	Substance	7440-31-5	0.8526	0.0162
Phosphorus	Substance	7723-14-0	0.0474	0.0009
Copper	Substance	7440-50-8	93.401	1.774619
Tin Plating	Material		5.2632	0.100001
Tin	Substance	7440-31-5	5.2632	0.100001

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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.

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

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added	
nickel powder [particle diameter < 1 mm]	C19025	*Note	4,600	Yes	
copper	C19025	*Note	985,900	Yes	

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

Exemptions

None

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HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number	0194340003							
Part Name	FEMALE PIN LOOSE 10-12 AWG MX150L							
Part Information			Hazardous Substances					
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
FEMALE PIN LOOSE - AWG MXL		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

Mar 24, 2021

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