

## Product Compliance Declaration

Please see [www.molex.com](http://www.molex.com) for the most up-to-date information.

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### Contact Information

**Name** Molex Product Compliance **E-Mail** Product.Compliance@molex.com

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### Part Information

**Part Number** 0348050113 **Part Weight** 0.267G

**Part Name** CTX150 RCPT TERM ST SN L DWND MS GEN

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### Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
CTX150 RCPT TERM ST SN L DWND MS GEN	Component		100	0.267
ST C18070 PL 0.25 X 24.50	Material		100	0.267
Tin Plating	Material		1.3011	0.003474
Tin	Substance	7440-31-5	1.3011	0.003474
Copper Alloy Unplated	Material		98.6989	0.263526
Chromium	Substance	7440-47-3	0.2821	0.000753
Titanium	Substance	7440-32-6	0.2189	0.000585
Silicon	Substance	7440-21-3	0.0465	0.000124
Copper	Substance	7440-50-8	98.1514	0.262064

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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.

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## ROHS Declaration Information

Regulatory Revision EU 2015/863

Compliance Status Compliant

### Contained Substances Exceeding Threshold

None

### Exemptions

None

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## REACH-SVHC Declaration Information

Regulatory Revision D(2020)9139-DC (19 Jan 2021)

### Contained Substances Exceeding Threshold

None

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## 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
silver	Copper Alloy	*Note	453.04	Yes
copper	Copper Alloy	*Note	993,714.92	Yes

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

### Exemptions

Part Name	Exemption
	44 Concentration within acceptable GADSL limits

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## HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

### Contained Substances Exceeding Threshold

None

## China ROHS Declaration Information

Part Number 0348050113		<b>Hazardous Substances</b>				
Part Name CTX150 RCPT TERM ST SN L DWND MS GEN						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
CTX150 RCPT TERM ST SN L DWND MS GEN	○	○	○	○	○	○

## 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

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