

# Product Compliance Declaration

Please see [www.molex.com](http://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** 0008701040 **Part Weight** 0.0432G

**Part Name** MINI TERMINAL LOOSE FORM 5263PBTL

## Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
MINI TERMINAL LOOSE FORM 5263PBTL	Assembly		100	0.0432
2.5 Low Profile Crimp Rec Term 5263PBT	Component		100	0.0432
Phosphor Bronze 5%	Material		100	0.0432
Phosphor Bronze 5% Unplated	Material		99.2747	0.042887
Copper	Substance	7440-50-8	94.1621	0.040678
Tin	Substance	7440-31-5	4.9637	0.002144
Phosphorus	Substance	7723-14-0	0.1489	0.000064
Tin Plating	Material		0.7253	0.000313
Tin	Substance	7440-31-5	0.7253	0.000313

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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)4578-DC (25 June 2020)

### 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	Phosphor Bronze 5% A (CA510)	*Note	250	Yes
lead	e-plate Sn (electrodeposited Tin Coatings, bright and matt)	*Note	500	Yes
copper	Phosphor Bronze 5% A (CA510)	*Note	943,350	Yes

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

### Exemptions

Part Name	Exemption
Phosphor Bronze 5% A (CA510)	44 Concentration within acceptable GADSL limits
e-plate Sn (electrodeposited Tin Coatings, bright and matt)	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 0008701040		<b>Hazardous Substances</b>				
Part Name MINI TERMINAL LOOSE FORM 5263PBTL						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
MINI TERMINAL LOOSE FORM 5263PBTL	○	○	○	○	○	○
2.5 Low Profile Crimp Rec Term 5263PBT	○	○	○	○	○	○

## 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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