

# 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** 0357480310 **Part Weight** 0.333G

**Part Name** 070 Ter Female Double

## Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
070 Ter Female Double	Component		100	0.333
ST C51000 PL 0.300 X 22.80	Material		100	0.333
Phosphor Bronze 5% Unplated	Material		99.021	0.32974
Copper	Substance	7440-50-8	93.9214	0.312758
Tin	Substance	7440-31-5	4.951	0.016487
Phosphorus	Substance	7723-14-0	0.1485	0.000495
Tin Plating	Material		0.979	0.00326
Tin	Substance	7440-31-5	0.979	0.00326

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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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## **GADSL Declaration Information**

**Regulatory Revision** GADSL imported from IMDS

### **Contained Substances Exceeding Threshold**

Not reviewed

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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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## **HFLH Declaration Information**

**Regulatory Revision** IEC 61249-2-21


### **Contained Substances Exceeding Threshold**

None

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## China ROHS Declaration Information

Part Number 0357480310		<b>Hazardous Substances</b>				
Part Name 070 Ter Female Double						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
070 Ter Female Double	○	○	○	○	○	○

## 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

Feb 4, 2021

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