

Product Compliance Declaration

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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 Informa	ation		
Part Number	0197054101	Part Weight	0.917022 G
Part Name	PCB TERM187X.032 LOOSE PLT SPM		

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
PCB TERM187X.032 LOOSE PLT SPM	Assembly		100	0.917022	
PCB TERM187X.032 LOOSE PLT BIN	Component		100	0.917022	
Cartridge Brass 70% Unplated	Material		99.9977	0.917	
Copper	Substance	7440-50-8	69.9984	0.6419	
Zinc (metal)	Substance	7440-66-6	29.9993	0.2751	
Tin Plating	Material		0.0023	0.000022	
Tin	Substance	7440-31-5	0.0023	0.000022	

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.

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Not reviewed

ROHS Declaration Information

Regulatory Revision 2011/65/EU

Compliance Status Compliant

Contained Substances Exceeding Threshold

None

Exemptions

None

REACH-SVHC Declaration Information

Regulatory Revision ED/79/2015 (17 December 2015)

Contained Substances Exceeding Threshold

None

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

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China ROHS Declaration Information

Part Number	0197054101							
Part Name	PCB TERM187X.032 LOOSE PLT SPM							
Part Informatio	on			Haz	zardous S	Substance	es	
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
PCB TERM187X.032 LOOSE PLT SPM		0	0	0	0	0	0	
PCB TERM187X.032 LOOSE PLT BIN		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

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