

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	1727670010	Part Weight	3.38G	
Part Name	MINIFIT TPA 2.0 DR PLUG PM HSG V-0 10CKT			

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
MINIFIT TPA 2.0 DR PLUG PM HSG V-0 10CKT	Component		100	3.38	
PA66-FR(30) BLACK	Material		100	3.38	
PA66	Substance		90.5	3.0589	
Flame Retardant, ISO 1043-4 FR(30)	Substance		8	0.2704	
Further Additives, not to declare	Substance	system	0.75	0.02535	
Pigment portion, not to declare	Substance	system	0.75	0.02535	

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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

None

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

Exemptions

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	1727670010							
Part Name	MINIFIT TPA 2.0 DR PLUG PM HSG V-0 10CKT							
Part Informatic	on			Haz	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE	
MINIFIT TPA 2.0 DR PLUG PM HSG V-0 10CKT		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 25, 2021

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