

Product Compliance Declaration

Please see 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 1053071205 **Part Weight** 0.58G

Part Name NANOFIT RCPT HSG SGL 5CKT TPA BLK

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
NANOFIT RCPT HSG SGL 5CKT TPA BLK	Component		100	0.58
PA4T GF BLACK	Material		100	0.58
PA4T	Substance		54.15	0.31407
GF-Fiber	Substance		31	0.1798
Flame Retardant, ISO 1043-4 FR(40)	Substance		12.5	0.0725
Carbon black	Substance	1333-86-4	1.3	0.00754
Further Additives	Substance	system	1.05	0.00609

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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.

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/01/2018 (15 January 2018)

Contained Substances Exceeding Threshold

None


HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number1053071205		Hazardous Substances					
Part NameNANOFIT RCPT HSG SGL 5CKT TPA BLK							
Part Information							
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE	
NANOFIT RCPT HSG SGL 5CKT TPA BLK	O	O	O	O	O	O	

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 11, 2018

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