

# **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	1053082208	Part Weight	0.75G	
Part Name	NANOFIT RCPT HSG DLR 8CKT TPA NAT			

## **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
NANOFIT RCPT HSG DLR 8CKT TPA NAT	Component		100	0.75	
PA4T GF NATURAL	Material		100	0.75	
PA4T	Substance		55.45	0.415875	
GF-Fibre	Substance		31	0.2325	
Flame Retardant, ISO 1043-4 FR(40)	Substance		12.5	0.09375	
Further Additives, not to declare	Substance	system	1.05	0.007875	

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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**

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
glass, oxide, chemicals	PA4T GF NATURAL	*Note	360,000	Yes

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

## Exemptions

None

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# **HFLH Declaration Information**

Regulatory Revision IEC 61249-2-21

#### **Contained Substances Exceeding Threshold**

None

# **China ROHS Declaration Information**

Part Number	1053082208						
Part Name	NANOFIT RCPT HSG DLR 8CKT TPA NAT						
Part Information		Hazardous Substances					
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
NANOFIT RCPT HSG DLR 8CKT TPA NAT		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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