

# **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 1053072202 Part Weight 0.31G

Part Name NANOFIT RCPT HSG SGL 2CKT TPA NAT

# **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
NANOFIT RCPT HSG SGL 2CKT TPA NAT	Component		100	0.31	
PA4T GF NATURAL	Material		100	0.31	
PA4T	Substance		55.45	0.171895	
GF-Fibre	Substance		31	0.0961	
Flame Retardant, ISO 1043-4 FR(40)	Substance		12.5	0.03875	
Further Additives, not to declare	Substance	system	1.05	0.003255	

## **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)4578-DC (25 June 2020)

**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

<sup>\*</sup>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	1053072202							
Part Name	NANOFIT RCPT HSG SGL 2CKT TPA NAT	<b>(e)</b>						
Part Information	on			Haz	zardous S	Substance	es	
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
NANOFIT RO	CPT HSG SGL 2CKT 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

Dec 11, 2020