

# **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 0029110103 Part Weight 1.3493G

Part Name MINI SPOX PLUG HSG 5240101

## **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
MINI SPOX PLUG HSG 5240101	Component		100	1.3493
PA66/6 IVORY	Material		100	1.3493
PA66/6	Substance		92.125	1.243043
Flame Retardant, ISO 1043-4 FR(30)	Substance		6	0.080958
Further Additives, not to declare	Substance	system	1.15	0.015517
Antimony nickel titanium oxide yellow	Substance	8007-18-9	0.075	0.001012
Pigment portion, not to declare	Substance	system	0.65	0.00877

## **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(2021)4569-DC (8 July 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
Antimony nickel titanium oxide yellow	PA66/6 IVORY	*Note	750	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 0029110103							
Part Name MINI SPOX PLUG HSG 5240101	<b>ter</b>						
Part Information			Наг	zardous S	Substance	es	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
MINI SPOX PLUG HSG 5240101		0	0	0	0	0	0

## **Additional Information**

Annex XVII to REACH (76/769/EEC)	Compliant
Regulation (EU) 2019/1021 (POP)	Compliant

#### **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

Jan 20, 2022

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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.