

# **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	0347290121	Part Weight	5.3G				
Part Name	STAC64 ASSY RCPT 12 CKT GRY POL B						

# **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
STAC64 ASSY RCPT 12 CKT GRY POL B	Assembly		100	5.3
STAC64 HOUSING RCPT 12 CKT GRY POL B	Component		84.1509	4.46
PBT GF GRAY	Material		84.1509	4.46
PBT	Substance		56.0025	2.96813
GF-Fibre	Substance		25.2453	1.338
Further Additives, not to declare	Substance	system	1.8513	0.09812
Pigment portion, not to declare	Substance	system	1.0519	0.05575
GEN Y / STAC64 TPA RCPT 12 CKT	Component		15.8491	0.84
PBT GF NATURAL	Material		15.8491	0.84
PBT	Substance		10.7932	0.57204
GF-Fibre	Substance		4.7547	0.252
Further Additives, not to declare	Substance	system	0.3011	0.01596

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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.

# **HFLH Declaration Information**

Regulatory Revision IEC 61249-2-21

## **Contained Substances Exceeding Threshold**

Not reviewed

# **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

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# **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	PBT GF GRAY	*Note	300,000	Yes

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

#### Exemptions

None

# **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 24, 2021

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