

## Product Compliance Declaration

Please see [www.molex.com](http://www.molex.com) for the most up-to-date information.

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### Contact Information

**Name** Molex Product Compliance **E-Mail** Product.Compliance@molex.com

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### Part Information

**Part Number** 0347290120 **Part Weight** 5.3G

**Part Name** STAC64 ASSY RCPT 12 CKT BLK POL A

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### Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
STAC64 ASSY RCPT 12 CKT BLK POL A	Assembly		100	5.3
STAC64 HOUSING RCPT 12 CKT BLK POL A	Component		84.1509	4.46
PBT GF BLACK	Material		84.1509	4.46
PBT	Substance		54.0249	2.86332
GF-Fibre	Substance		26.9283	1.4272
Further Additives, not to declare	Substance	system	2.9453	0.1561
Pigment portion, not to declare	Substance	system	0.2525	0.01338
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.

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**ROHS Declaration Information**

**Regulatory Revision**    EU 2015/863

**Compliance Status**    Compliant

**Contained Substances Exceeding Threshold**

None

**Exemptions**

None

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**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 BLACK	*Note	320,000	Yes

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

**Exemptions**

None


## HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

### Contained Substances Exceeding Threshold

None

## China ROHS Declaration Information

Part Number 0347290120		<b>Hazardous Substances</b>				
Part Name STAC64 ASSY RCPT 12 CKT BLK POL A						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
STAC64 ASSY RCPT 12 CKT BLK POL A	O	O	O	O	O	O
STAC64 HOUSING RCPT 12 CKT BLK POL A	O	O	O	O	O	O
GEN Y / STAC64 TPA RCPT 12 CKT	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

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