

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 0347290200 **Part Weight** 7.53G

Part Name STAC64 ASSY RCPT 20 CKT BLK POL A

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
STAC64 ASSY RCPT 20 CKT BLK POL A	Assembly		100	7.53
STAC64 HOUSING RCPT 20 CKT BLK POL A	Component		85.7902	6.46
PBT GF BLACK	Material		85.7902	6.46
PBT	Substance		55.0773	4.14732
GF-Fibre	Substance		27.4529	2.0672
Further Additives, not to declare	Substance	system	3.0027	0.2261
Pigment portion, not to declare	Substance	system	0.2574	0.01938
GEN Y / STAC64 TPA RCPT 20 CKT	Component		14.2098	1.07
PBT GF NATURAL	Material		14.2098	1.07
PBT	Substance		9.6769	0.72867
GF-Fibre	Substance		4.2629	0.321
Further Additives, not to declare	Substance	system	0.27	0.02033

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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	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 0347290200		Hazardous Substances				
Part Name STAC64 ASSY RCPT 20 CKT BLK POL A						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
STAC64 ASSY RCPT 20 CKT BLK POL A	O	O	O	O	O	O
STAC64 HOUSING RCPT 20 CKT BLK POL A	O	O	O	O	O	O
GEN Y / STAC64 TPA RCPT 20 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

Mar 24, 2021

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