

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	0310721011	Part Weight	1.6G			
Part Name	HDAC64 SR FEMALE 5 CKT GRAY POL 2					

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
HDAC64 SR FEMALE 5 CKT GRAY POL 2	Assembly		100	1.6
HDAC64 SR FEMALE HSG 5 CKT GRAY POL 2	Component		87.5	1.4
PS-ST GF30	Material		87.5	1.4
PS-ST	Substance		51.3516	0.821625
GF-Fibre	Substance		26.1406	0.41825
Pigment portion, not to declare	Substance	system	1.0719	0.01715
Benzene, ethenyl-, polymer with 1,3-butadiene, hydrogenated	Substance	66070-58-4	5.9555	0.095288
Further Additives, not to declare	Substance	system	2.9804	0.047687
HDAC64 SR FEMALE TPA 5 CKT	Component		12.5	0.2
PBT GF NATURAL	Material		12.5	0.2
РВТ	Substance		10.5875	0.1694
GF-Fibre	Substance		1.875	0.03
Further Additives, not to declare	Substance	system	0.0375	0.0006

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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)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	PBT GF NATURAL	*Note	150,000	Yes
glass, oxide, chemicals	PS-ST GF30	*Note	320,000	Yes

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*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

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