

Product Compliance Declaration

Please see <u>www.molex.com</u> for the most up-to-date information.

Contact Info	ormation		
Name	Molex Product Compliance	E-Mail	Product.Compliance@molex.com
Part Inform	ation		
Part Number	0307001207	Part Weight	5.418G
Part Name	HDAC64 DR FEMALE 20 CKT GRAY POL 1		

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
HDAC64 DR FEMALE 20 CKT GRAY POL 1	Assembly		100	5.418
HDAC64 DR FEM HSNG 20 CKT GRY POL 1	Component		81.4876	4.415
PA66+PS GF STONE GRAY	Material		81.4876	4.415
PS	Substance		19.9645	1.081675
PA66	Substance		26.076	1.4128
GF-Fibre	Substance		26.076	1.4128
Zinc sulphide	Substance	1314-98-3	1.6298	0.0883
Further Additives, not to declare	Substance	system	7.7413	0.419425
HDAC64 FEM 20 CKT TPA	Component		18.5124	1.003
PBT GF30	Material		18.5124	1.003
РВТ	Substance		12.8106	0.694076
GF-Fibre	Substance		5.5537	0.3009
Further Additives, not to declare	Substance	system	0.0555	0.003009

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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.

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
Pigment portion, not to declare	Substance	system	0.0926	0.005015

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
zinc sulphide	PA66+PS GF STONE GRAY	*Note	20,000	Yes

*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	0307001207						
Part Name	HDAC64 DR FEMALE 20 CKT GRAY POL 1						
Part Informatio	on		Ha	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
HDAC64 DR	FEMALE 20 CKT GRAY POL 1	0	0	0	0	0	0
HDAC64 DR	FEM HSNG 20 CKT GRY POL 1	0	0	0	0	0	0
HDAC64 FE	M 20 CKT TPA	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

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J-STD-020 Moisture Sensitivity Level	N/A
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Dec 28, 2021

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