

2222 Wellington Court Lisle, IL 60532 USA

# **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	0307001082	Part Weight	2.93G			
Part Name	HDAC64 DR FEMALE 8 CKT NATURAL POL 3					

# **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
HDAC64 DR FEMALE 8 CKT NATURAL POL 3	Assembly		100	2.93
HOUSING HARNESS NATURAL 8 CKT	Component		81.57	2.39
PS-ST GF30	Material		81.57	2.39
PS-ST	Substance		48.7478	1.428309
GF-Fibre	Substance		24.3933	0.714725
Benzene, ethenyl-, polymer with 1,3-butadiene, hydrogenated	Substance	66070-58-4	5.6322	0.165025
Further Additives, not to declare	Substance	system	2.7966	0.081941
8 CKT TPA	Component		18.43	0.54
PBT GF Red	Material		18.43	0.54
PBT	Substance		12.7536	0.37368
GF-Fibre	Substance		5.529	0.162
Further Additives, not to declare	Substance	system	0.0553	0.00162
Pigment portion, not to declare	Substance	system	0.0922	0.0027

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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

# **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 Red	*Note	300,000	Yes
glass, oxide, chemicals	PS-ST GF30	*Note	299,048	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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