

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 0348993080 Part Weight 4.512G

Part Name 1.2MM SLD ASSY BLD 1X3 7CS BLK KEYA/03

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
1.2MM SLD ASSY BLD 1X3 7CS BLK KEYA/03	Assembly		100	4.512
1.2MM SLD MALE HSG 1X3 7CS BLK KEY A	Component		92.1321	4.157
PA66+PS-GF20 BLACK	Material		92.1321	4.157
PS	Substance		20.2691	0.91454
PA66	Substance		49.7513	2.24478
GF-Fibre	Substance		18.4264	0.8314
Pigment portion, not to declare	Substance	system	0.2764	0.012471
Further Additives, not to declare	Substance	system	3.4089	0.153809
1.2MM SLD MALE PLR 1X3	Component		7.8679	0.355
PA66+PS-GF20 NATURAL	Material		7.8679	0.355
PS	Substance		1.6399	0.073993
PA66	Substance		4.4491	0.200742
GF-Fibre	Substance		1.5504	0.069953

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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)
Further Additives, not to declare	Substance	system	0.2286	0.010313

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

None

*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

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
J-STD-020 Moisture Sensitivity Level	N/A

Oct 12, 2021