

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 0348994080 Part Weight 5.246G

Part Name 1.2MM SLD ASSY BLD 1X4 7CS BLK KEYA/04

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
1.2MM SLD ASSY BLD 1X4 7CS BLK KEYA/04	Assembly		100	5.246
1.2MM SLD MALE HSG 1X4 7CS BLK KEY A	Component		93.9764	4.93
PA66+PS-GF20 BLACK	Material		93.9764	4.93
PS	Substance		20.6748	1.0846
PA66	Substance		50.7472	2.6622
GF-Fibre	Substance		18.7953	0.986
Pigment portion, not to declare	Substance	system	0.2819	0.01479
Further Additives, not to declare	Substance	system	3.4771	0.18241
1.2MM SLD MALE PLR 1X4	Component		6.0236	0.316
PA66+PS-GF20 NATURAL	Material		6.0236	0.316
PS	Substance		1.2555	0.065864
PA66	Substance		3.4062	0.178689
GF-Fibre	Substance		1.187	0.062268

Form Rev - F

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	0.175	0.00918

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

Form Rev - F

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

None

China ROHS Declaration Information

Part Number	0348994080							
Part Name	1.2MM SLD ASSY BLD 1X4 7CS BLK KEYA/04	(e)						
Part Information	on			Haz	zardous S	Substance	s	
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
1.2MM SLD	ASSY BLD 1X4 7CS BLK KEYA/04		0	0	0	0	0	0
1.2MM SLD	MALE HSG 1X4 7CS BLK KEY A		0	0	0	0	0	0

0

0

0

0

0

Additional Information

1.2MM SLD MALE PLR 1X4

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

Form Rev - F

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.

J-STD-020 Moisture Sensitivity Level	N/A

Nov 8, 2021