

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	0469920810	Part Weight	1.927G			
Part Name	MiniFitJr Rcpt DR V2 GW 8Ckt					

Product Composition

Name	Type CAS Numbe		Proportion (% Total)	Mass (Grams)
MiniFitJr Rcpt DR V2 GW 8Ckt	Component		100	1.927
PA6 BLACK	Material		100	1.927
PA6	Substance		78	1.50306
Flame Retardant, ISO 1043-4 FR(17)	Substance		5.5	0.105985
Antimonytrioxide	Substance	1309-64-4	2.5	0.048175
Flame Retardant, ISO 1043-4 FR(30)	Substance		11	0.21197
Pigment portion, not to declare	Substance	system	1.5	0.028905
Further Additives, not to declare	Substance	system	1.5	0.028905

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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.

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
Antimonytrioxide	PA6 BLACK	*Note	30,000	Yes

*Note: For GADSL substance declarable/prohibited threshold values, please reference http://www.gadsl.org/

Exemptions

None

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

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Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Bromine and its compounds	PA6 BLACK	900	60,000	Yes
Bromine and Chlorine combined	PA6 BLACK	1,500	60,000	Yes

China ROHS Declaration Information

Part Number 0469920810						
Part Name MiniFitJr Rcpt DR V2 GW 8Ckt						
Part Information		Ha	zardous S	Substance	s	
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
MiniFitJr Rcpt DR V2 GW 8Ckt	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
J-STD-020 Moisture Sensitivity Level	N/A

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