

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 Informa	ation				
Part Number	0351500204	Part Weight	1.946G		
Part Name	070 WW Rec HSG 2P Blue				

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
070 WW Rec HSG 2P Blue	Component		100	1.946
PBT BLUE	Material		100	1.946
PBT	Substance		64	1.24544
Polyester rubber, butanediol-polytetramethylene glycol- terephthalic acid, block	Substance	155123-66-3	12	0.23352
Flame Retardant, ISO 1043-4 FR(17)	Substance		18	0.35028
Antimonytrioxide	Substance	1309-64-4	3	0.05838
Further Additives, not to declare	Substance	system	3	0.05838

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.

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
Antimonytrioxide	PBT BLUE	*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

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.

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Bromine and its compounds	PBT BLUE	900	180,000	Yes
Bromine and Chlorine combined	PBT BLUE	1,500	180,000	Yes

China ROHS Declaration Information

Part Number 0351500204							
Part Name 070 WW Rec HSG 2P Blue							
Part Information			Haz	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
070 WW Rec HSG 2P Blue		0	0	0	0	0	0

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

Mar 15, 2021

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.