

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	0351500310		Part Weight	4.173G	
Part Name	HSG	351500310			

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
HSG 351500310	Component		100	4.173
PBT-I FR(17)	Material		100	4.173
PBT-I	Substance		64	2.67072
Polyester rubber, butanediol-polytetramethylene glycol- terephthalic acid, block	Substance	155123-66-3	12	0.50076
Flame Retardant, ISO 1043-4 FR(17)	Substance		18	0.75114
Antimonytrioxide	Substance	1309-64-4	3	0.12519
Further Additives, not to declare	Substance	system	3	0.12519

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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.

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

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

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Bromine and its compounds	PBT-I FR(17)	900	180,000	Yes
Bromine and Chlorine combined	PBT-I FR(17)	1,500	180,000	Yes

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China ROHS Declaration Information

Part Number	0351500310							
Part Name	HSG	351500310						
Part Informatic	n			Ha	zardous S	Substance	s	
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
HSG	35150031	0	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 24, 2021

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