

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	0701070004	Part Weight	0.92G		
Part Name	SL WtW Conn SR WO/MtgE Opt A 5Ckt				

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
SL WtW Conn SR WO/MtgE Opt A 5Ckt	Component		100	0.92	
PBT GF BLACK	Material		100	0.92	
PBT	Substance		63.6667	0.585734	
GF-Fibre	Substance		17.6667	0.162534	
Flame Retardant, ISO 1043-4 FR(17)	Substance		12.6667	0.116534	
Antimonytrioxide	Substance	1309-64-4	3.3333	0.030666	
Pigment portion, not to declare	Substance	system	1.3333	0.012266	
Further Additives, not to declare	Substance	system	1.3333	0.012266	

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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(2020)4578-DC (25 June 2020)

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 GF BLACK	*Note	40,000	Yes	
glass, oxide, chemicals	PBT GF BLACK	*Note	190,000	Yes	

*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

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added	
Bromine and its compounds	PBT GF BLACK	900	140,000	Yes	
Bromine and Chlorine combined	PBT GF BLACK	1,500	140,000	Yes	

China ROHS Declaration Information

Part Number	0701070004						
Part Name	SL WtW Conn SR WO/MtgE Opt A 5Ckt						
Part Informatio	on		Haz	zardous S	Substance	S	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
SL WtW Conn SR WO/MtgE Opt A 5Ckt		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

Dec 23, 2020

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