

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 0022552263 Part Weight 2.16G

Part Name CGrid SL Hsg Opt C DR /BkRbs 26Ckt

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
CGrid SL Hsg Opt C DR /BkRbs 26Ckt	Component		100	2.16
PBT GF BLACK	Material		100	2.16
PBT	Substance		50	1.08
GF-Fibre	Substance		32	0.6912
Flame Retardant, ISO 1043-4 FR(17)	Substance		8.5	0.1836
Antimonytrioxide	Substance	1309-64-4	7	0.1512
Carbon black	Substance	1333-86-4	0.5	0.0108
Further Additives, not to declare	Substance	system	2	0.0432

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 Concentration (PPM) (PPM)		Intentionally Added	
Antimonytrioxide	PBT GF BLACK	*Note	70,000	Yes	
glass, oxide, chemicals	PBT GF BLACK	*Note	320,000	Yes	

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

Exemptions

None

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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.

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	85,000	Yes	
Bromine and Chlorine combined	PBT GF BLACK	1,500	85,000	Yes	

China ROHS Declaration Information

Part Number 0022552263							
Part Name CGrid SL Hsg Opt C DR /BkRbs 26Ckt	(e)						
Part Information			Наг	zardous S	Substance	es	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
CGrid SL Hsg Opt C DR /BkRbs 26Ckt		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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