

2222 Wellington Court Lisle, IL 60532 USA

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	5601230400	Part Weight	0.274G		
Part Name	DURACLIK ISL HOUSING 4P				

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
DURACLIK ISL HOUSING 4P	Component		100	0.274
PBT-I FR17 NATURAL	Material		100	0.274
Polyethylene	Substance	9002-88-4	9.75	0.026715
PBT-I	Substance		72.5	0.19865
Brominated Epoxy	Substance	68928-70-1	11.5	0.03151
Flame Retardant, ISO 1043-4 FR(17)	Substance		1.5	0.00411
Antimonytrioxide	Substance	1309-64-4	4.25	0.011645
Further Additives, not to declare	Substance	system	0.5	0.00137

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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	PBT-I FR17 NATURAL	*Note	42,500	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	PBT-I FR17 NATURAL	900	130,000	Yes
Bromine and Chlorine combined	PBT-I FR17 NATURAL	1,500	130,000	Yes

China ROHS Declaration Information

Part Number 5601230400						
Part Name DURACLIK ISL HOUSING 4P						
Part Information		Haz	zardous S	Substance	s	
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
DURACLIK ISL HOUSING 4P	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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