

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 5601250400 **Part Weight** 0.06G

Part Name DURACLIK ISL RETAINER 4P

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
DURACLIK ISL RETAINER 4P	Component		100	0.06
PBT-GF17 FR(17)	Material		100	0.06
PBT	Substance		63.6667	0.0382
GF-Fibre	Substance		17.6667	0.0106
Flame Retardant, ISO 1043-4 FR(17)	Substance		12.6667	0.0076
Antimonytrioxide	Substance	1309-64-4	3.3333	0.002
Pigment portion, not to declare	Substance	system	1.3333	0.0008
Further Additives, not to declare	Substance	system	1.3333	0.0008

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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-GF17 FR(17)	*Note	40,000	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

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Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Bromine and its compounds	PBT-GF17 FR(17)	900	140,000	Yes
Bromine and Chlorine combined	PBT-GF17 FR(17)	1,500	140,000	Yes

China ROHS Declaration Information

Part Number 5601250400		Hazardous Substances				
Part Name DURACLIC ISL RETAINER 4P						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
DURACLIC ISL RETAINER 4P	○	○	○	○	○	○

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

Oct 20, 2021

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