

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 0350230004 **Part Weight** 0.08G

Part Name 4CKT 2MM R/A B-IN CONN HOUS

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
4CKT 2MM R/A B-IN CONN HOUS	Component		100	0.08
PA66-FR(30)	Material		100	0.08
PA66	Substance		86.25	0.069
Flame Retardant, ISO 1043-4 FR(30)	Substance		8	0.0064
Further Additives, not to declare	Substance	system	1	0.0008
Pigment portion, not to declare	Substance	system	0.75	0.0006
Antimonytrioxide	Substance	1309-64-4	4	0.0032

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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	PA66-FR(30)	*Note	50,000	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

None

China ROHS Declaration Information

Part Number 0350230004		Hazardous Substances				
Part Name 4CKT 2MM R/A B-IN CONN HOUS						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
4CKT 2MM R/A B-IN CONN HOUS	○	○	○	○	○	○

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 11, 2020

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