

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 Information					
Part Number	0022011082		Part Weight	1.0027G	
Part Name	8CKT KK2.5 CRIMP REC HOUS	505108			

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
8CKT KK2.5 CRIMP REC HOUS 505108	Component		100	1.0027
PA66-FR(30)	Material		100	1.0027
PA66	Substance		86.25	0.864829
Flame Retardant, ISO 1043-4 FR(30)	Substance		8	0.080216
Further Additives, not to declare	Substance	system	1	0.010027
Pigment portion, not to declare	Substance	system	0.75	0.00752
Antimonytrioxide	Substance	1309-64-4	4	0.040108

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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	0022011082						
Part Name	8CKT KK2.5 CRIMP REC HOUS 505108						
Part Informatio	on		Ha	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
8CKT KK2.5 CRIMP REC HOUS 505108		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

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