

# Product Compliance Declaration

Please see [www.molex.com](http://www.molex.com) for the most up-to-date information.

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## Contact Information

**Name** Molex Product Compliance **E-Mail** Product.Compliance@molex.com

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## Part Information

**Part Number** 0643201301 **Part Weight** 4.7917G

**Part Name** CMC Wr Cap 48Ckt mat seal

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## Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
CMC Wr Cap 48Ckt mat seal	Component		100	4.7917
PA66 Black	Material		100	4.7917
Color Concentrate	Material		2	0.095834
PA6	Substance		1.4777	0.070808
Carbon black	Substance	1333-86-4	0.479	0.02295
Further Additives, not to declare	Substance	system	0.0433	0.002076
PA66 NATURAL (WHITE)	Material		98	4.695866
PA66	Substance		97.3241	4.663479
Further Additives, not to declare	Substance	system	0.6759	0.032387

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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.

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## ROHS Declaration Information

**Regulatory Revision** EU 2015/863

**Compliance Status** Compliant

### Contained Substances Exceeding Threshold

None

### Exemptions

None

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## REACH-SVHC Declaration Information

**Regulatory Revision** D(2020)4578-DC (25 June 2020)

### Contained Substances Exceeding Threshold

None

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## GADSL Declaration Information

**Regulatory Revision** GADSL imported from IMDS

### Contained Substances Exceeding Threshold

None

**\*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

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## China ROHS Declaration Information

Part Number 0643201301		<b>Hazardous Substances</b>				
Part Name CMC Wr Cap 48Ckt mat seal						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
CMC Wr Cap 48Ckt mat seal	○	○	○	○	○	○

## 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

Nov 5, 2020

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