

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	0003067023	Part Weight	0.784G		
Part Name	062 Pwr Conn Plug Black 2Ckt				

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
062 Pwr Conn Plug Black 2Ckt	Component		100	0.784	
PA66 Black	Material		81.7985	0.6413	
PA66	Material		80.1625	0.628474	
PA66	Substance		79.7617	0.625332	
Further Additives, not to declare	Substance	system	0.4008	0.003142	
Color Concentrate	Material		1.636	0.012826	
9,10-Anthracenedione, 1,5-bis(cyclohexylamino)-	Substance	15958-68-6	1.5006	0.011764	
Further Additives, not to declare	Substance	system	0.1354	0.001062	
REGRIND BLACK 6/6 NYLON	Material		18.2015	0.1427	
PA66	Material		17.8375	0.139846	
PA66	Substance		17.7483	0.139147	
Further Additives, not to declare	Substance	system	0.0892	0.000699	
Color Concentrate	Material		0.364	0.002854	

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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.

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
9,10-Anthracenedione, 1,5-bis(cyclohexylamino)-	Substance	15958-68-6	0.3339	0.002618	
Further Additives, not to declare	Substance	system	0.0301	0.000236	

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

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

China ROHS Declaration Information

Part Number 0003067023							
Part Name 062 Pwr Conn Plug Black 2Ckt							
Part Information			Ha	zardous S	Substance	S	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
062 Pwr Conn Plug Black 2Ckt		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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