

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 0191980012 Part Weight 0.890514G

Part Name SPADE AVIKRIMP (BB-807-06)

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
SPADE AVIKRIMP (BB-807-06)	Assembly		100	0.890514
BB-107-06 BIN SPADE KRIMPTITE	Component		58.3948	0.520014
ETP Copper Unplated	Material		58.3932	0.52
Copper	Substance	7440-50-8	58.3738	0.519827
Misc.	Substance	system	0.0194	0.000173
Tin Plating	Material		0.0016	0.000014
Tin	Substance	7440-31-5	0.0016	0.000014
EXTD NYLON (.412) LIGHT BLUE	Component		12.3524	0.11
PA66 NATURAL	Material		12.3524	0.11
PA66	Substance		11.7348	0.1045
Further Additives, not to declare	Substance	system	0.6176	0.0055
FERRULE PLATED (TFBB-54R)	Assembly		29.2528	0.2605
FERRULE PURCHASED **** (TFBB-RP	Component		27.9614	0.249

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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)	
C2600	Material		27.9614	0.249	
Lead	Substance	7439-92-1 0.007		0.000062	
Iron	Substance	7439-89-6	0.007	0.000062	
Copper	Substance	7440-50-8	19.573	0.1743	
Aluminium (metal)	Substance	7429-90-5	0.0028	0.000025	
Manganese	Substance	7439-96-5	0.0028	0.000025	
Nickel	Substance	7440-02-0	0.0028	0.000025	
Zinc (metal)	Substance	7440-66-6 8.366		0.074501	
Tin Plating	Material		1.2352	0.011	
Tin	Substance	7440-31-5	1.2352	0.011	

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Not reviewed

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)9139-DC (19 Jan 2021)

Contained Substances Exceeding Threshold

None

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number 0191980012							
Part Name SPADE AVIKRIMP (BB-807-06)	(e)						
Part Information			Haz	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
SPADE AVIKRIMP (BB-807-06)		0	0	0	0	0	0
BB-107-06 BIN SPADE KRIMPTITE		0	0	0	0	0	0
EXTD NYLON (.412) LIGHT BLUE		0	0	0	0	0	0
FERRULE PLATED (TFBB-54R)		0	0	0	0	0	0
FERRULE PURCHASED **** (TFBB-RP		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

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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

Mar 24, 2021