

## Product Compliance Declaration

Please see [www.molex.com](http://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** 0190990033 **Part Weight** 0.826005G

**Part Name** SNAP SPADE INSULKRIMP TAPED (BB-2716-08X)

### Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
SNAP SPADE INSULKRIMP TAPED (BB-2716-08X	Assembly		100	0.826005
BB-2716-08X PAN SNAP SPADE INSUL FOR MFG	Assembly		100	0.826005
BB-1716-08 BIN SNAP SPADE KRIMPTITE	Component		78.2084	0.646005
ETP Copper Unplated	Material		78.2078	0.646
Copper	Substance	7440-50-8	78.1817	0.645785
Misc.	Substance	system	0.026	0.000215
Tin Plating	Material		0.0006	0.000005
Tin	Substance	7440-31-5	0.0006	0.000005
BLUE PVC MOLDED INSULATOR BREEN	Component		20.2178	0.167
PVC	Material		19.7685	0.163289
Polyvinylchloride	Substance	9002-86-2	17.9893	0.148593
Limestone	Substance	1317-65-3	0.8995	0.00743
2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	Substance	57583-35-4	0.2965	0.002449

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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	Type	CAS Number	Proportion (% Total)	Mass (Grams)
Misc.	Substance	system	0.5832	0.004817
Colorant	Material		0.4493	0.003711
Polyvinylchloride	Substance	9002-86-2	0.2022	0.00167
Misc.	Substance	system	0.0045	0.000037
Titanium-dioxide	Substance	13463-67-7	0.0809	0.000668
C.I. Pigment Blue 1	Substance	1325-87-7	0.0809	0.000668
Soybean oil, epoxidized	Substance	8013-07-8	0.0225	0.000186
Bis(2-ethylhexyl) terephthalate	Substance	6422-86-2	0.0584	0.000482

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## GADSL Declaration Information

**Regulatory Revision** GADSL imported from IMDS

### Contained Substances Exceeding Threshold

Not reviewed

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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)9139-DC (19 Jan 2021)

### Contained Substances Exceeding Threshold

None


## HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

### Contained Substances Exceeding Threshold

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Chlorine and its compounds	PVC	900	910,000	Yes
Chlorine and its compounds	Colorant	900	450,000	Yes
Bromine and Chlorine combined	PVC	1,500	910,000	Yes
Bromine and Chlorine combined	Colorant	1,500	450,000	Yes

## China ROHS Declaration Information

Part Number 0190990033		<b>Hazardous Substances</b>				
Part Name SNAP SPADE INSULKRIMP TAPED (BB-2716-08X)						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
SNAP SPADE INSULKRIMP TAPED (BB-2716-08X)	○	○	○	○	○	○
BB-2716-08X PAN SNAP SPADE INSUL FOR MFG	○	○	○	○	○	○
BB-1716-08 BIN SNAP SPADE KRIMPTITE	○	○	○	○	○	○
BLUE PVC MOLDED INSULATOR BREEN	○	○	○	○	○	○

## Process Information

Component Plating / Surface Finish	N/A
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Termination Base Alloy	Cu
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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