

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 0190990049 Part Weight 1.613007G

Part Name SNAP SPADE INSULKRIMP TAPED (C-2718-08XT

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
SNAP SPADE INSULKRIMP TAPED (C-2718-08XT	Assembly		100	1.613007
C-2718-08X PANTP SNAP SPADE INSUL	Assembly		100	1.613007
C-1718-08 BIN SNAP SPADE KRIMPTITE	Component		75.2016	1.213007
ETP Copper Unplated	Material		75.2012	1.213
Copper	Substance	7440-50-8	75.1761	1.212596
Misc.	Substance	system	0.025	0.000404
Tin Plating	Material		0.0004	0.000007
Tin	Substance	7440-31-5	0.0004	0.000007
YELLOW PVC MOLDED INSULATOR BREEN	Component		24.7984	0.4
PVC	Material		24.1784	0.39
Polyvinylchloride	Substance	9002-86-2	22.0024	0.3549
Limestone	Substance	1317-65-3	1.1001	0.017745
2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	Substance	57583-35-4	0.3627	0.00585

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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)
Misc.	Substance	system	0.7133	0.011505
Colorant	Material		0.62	0.01
Polyvinylchloride	Substance	9002-86-2	0.279	0.0045
Misc.	Substance	system	0.0062	0.0001
Titanium-dioxide	Substance	13463-67-7	0.1674	0.0027
3,3'-[(2,5-Dimethyl-p-phenylene)bis[imino(1-acetyl-2-oxoethylene)azo	Substance	5280-80-8	0.0806	0.0013
Soybean oil, epoxidized	Substance	8013-07-8	0.0868	0.0014

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

REACH-SVHC Declaration Information

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

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	0190990049							
Part Name	SNAP SPADE INSULKRIMP TAPED (C-2718-08XT	(e)						
Part Informatio	n			Haz	zardous S	Substance	s	
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
SNAP SPADI	E INSULKRIMP TAPED (C-2718-08XT		0	0	0	0	0	0
C-2718-08X	PANTP SNAP SPADE INSUL		0	0	0	0	0	0
C-1718-08 BI	N SNAP SPADE KRIMPTITE		0	0	0	0	0	0
YELLOW PV	C MOLDED INSULATOR BREEN		0	0	0	0	0	0

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

Jan 14, 2021