

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 Name BLOCK SPADE INSULKRIMP (C-2105-08X)

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
BLOCK SPADE INSULKRIMP (C-2105-08X)	Assembly		100	1.848019
BLOCK SPADE KRIMPTITE (C-1105-08) BIN	Component		78.3552	1.448019
ETP Copper Unplated	Material		78.3542	1.448
Copper	Substance	7440-50-8	78.3281	1.447518
Misc.	Substance	system	0.0261	0.000482
Tin Plating	Material		0.001	0.000019
Tin	Substance	7440-31-5	0.001	0.000019
YELLOW PVC MOLDED INSULATOR BREEN	Component		21.6448	0.4
PVC	Material		21.1037	0.39
Polyvinylchloride	Substance	9002-86-2	19.2043	0.3549
Limestone	Substance	1317-65-3	0.9602	0.017745
2-ethylhexyl 10-ethyl-4,4-dimethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	Substance	57583-35-4	0.3166	0.00585
Misc.	Substance	system	0.6226	0.011505

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Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
Colorant	Material		0.5411	0.01	
Polyvinylchloride	Substance	9002-86-2	0.2435	0.0045	
Misc.	Substance	system	0.0054	0.0001	
Titanium-dioxide	Substance	13463-67-7	0.1461	0.0027	
3,3'-[(2,5-Dimethyl-p-phenylene)bis[imino(1-acetyl-2-oxoethylene)azo	Substance	5280-80-8	0.0703	0.0013	
Soybean oil, epoxidized	Substance	8013-07-8	0.0758	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

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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	

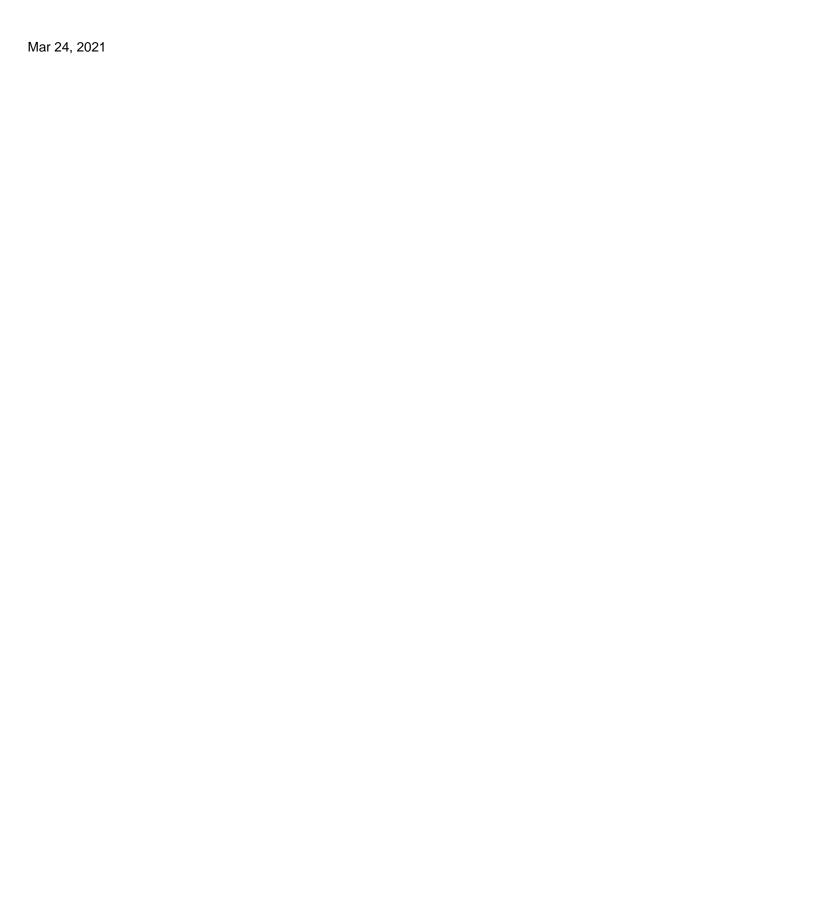
China ROHS Declaration Information

Part Number	0191310004							
Part Name	BLOCK SPADE INSULKRIMP (C-2105-08X)	(e)						
Part Information	on			Haz	zardous S	Substance	es	
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
BLOCK SPA	DE INSULKRIMP (C-2105-08X)		0	0	0	0	0	0
BLOCK SPA	DE KRIMPTITE (C-1105-08) BIN		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
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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