

## **Product Compliance Statement**

December 26, 2013

Molex is committed to managing the use of chemical substances in accordance with governmental regulations, industry standards, and customer-specific requirements in order to protect the environment. For each part listed, this document provides:

- EU RoHS Compliance Status. EU RoHS status is declared per Directive 2011/65/EU and its subsequent amendments. Homogeneous materials of parts that are compliant to this legislation have less than 0.1% by weight each of lead, mercury, hexavalent chromium, PBB, and PBDE, and 0.01% by weight of cadmium. In situations where an exemption applies, the preceding limits, corresponding to the exempted substance(s), may be higher.
- **EU REACH SVHC Content.** Substances of Very High Concerns (SVHCs) are declared if above 0.1% of the article per Regulation (EC) No. 1907/2006 and its subsequent amendments. The Candidate List of SVHCs is continually updated at <a href="http://echa.europa.eu/chem\_data/authorisation\_process/candidate\_list\_table\_en.asp">http://echa.europa.eu/chem\_data/authorisation\_process/candidate\_list\_table\_en.asp</a>. The current revision was used in this declaration.
- Low-Halogen Status. Homogeneous materials of parts that are considered Low-Halogen have less than 0.09% by weight each of bromine and chlorine, and less than 0.15% by weight of the sum of bromine and chlorine.

Molex's sole liability for incorrectly certifying a product shall be either replacement of the Molex product or, alternatively and in the sole discretion of Molex, return of the purchase price paid for the relevant Molex product.

For additional information regarding Molex's environmental initiatives and further explanation of this information, please visit www.molex.com

Joel F. Eurich

Director, Global Environmental, Health & Safety (EH&S)

## Table A

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Molex P/N	Part Description	RoHS Compliance Status	REACH SVHC	Low-Halogen Status
106055-5000	FC Connector, APC, Singlemode, 126µm Angled Ferrule, 3.00mm Cable Diameter, Metal Coupling Nut, Green Boot, Tight Fit Key	RoHS Compliant by Exemption	Not Reviewed	Not Reviewed
106063-5500	SC Connector, Singlemode, 126µm Ceramic PC Ferrule, 900mm Buffered Fiber, Blue Housing, Yellow Boot	ELV and RoHS Compliant	Not Reviewed	Not Reviewed
502570-0893	1.10mm Pitch microSD Memory Card Connector, Normal Mount SMT, Push-Push Type	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
502570-0831		ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
39100-0808	8.00mm Pitch Beau <sup>™</sup> Eurostyle <sup>™</sup> Two-Screw Terminal Strips, 8 Circuits	RoHS Compliant by Exemption	Contains SVHC: No	Low-Halogen
39100-0812	8.00mm Pitch Beau <sup>™</sup> Eurostyle <sup>™</sup> Two-Screw Terminal Strips, 12 Circuits	RoHS Compliant by Exemption	Contains SVHC: No	Low-Halogen
47271-1011	0.50mm Pitch DisplayPort* Plug Sub-assembly, without Latch	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
EFC-PM24- SD-05- H3-3Z-E-800	MOLEX P/N NOT RECOGNIZED	-	-	-
19006-0020	Avikrimp™ Quick Disconnect, for 10-12 AWG Wire, Female Flag, Tab 6.35 x 0.81mm, Tape	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
19002-0034	Avikrimp™ Fully Insulated Quick Disconnect, Female, for 14-16 AWG Wire, Box	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
19005-0005	InsulKrimp™ Fully Insulated Coupler, Female, for 14-16 AWG Wire, Box	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
19005-0009	InsulKrimp™ Fully Insulated Coupler, Female, for 14-16 AWG Wire, Mylar Tape	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
48051-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48236-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48246-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48247-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48248-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48249-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48254-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48255-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48256-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48257-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48258-000LF	MOLEX P/N NOT RECOGNIZED	<u> </u>	<u>-</u>	<u> </u>

## Table A

Molex P/N	Part Description	RoHS	REACH SVHC	Low-Halogen
	·	Compliance Status		Status
48235-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48242-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48245-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48251-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
47712-002LF	MOLEX P/N NOT RECOGNIZED	-	-	-
48046-000LF	MOLEX P/N NOT RECOGNIZED	-	-	-
52213-0211	Mizu-P25™ 2.50mm Pitch Waterproof Wire-to-Wire Receptacle Housing, 2 Circuits	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
75492-1022	2-Pair GbX® Backplane Connector System, Power Module, 4 Circuits, 1.27µm Gold (Au), Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
75492-1053	2-Pair GbX® Backplane Connector System, Power Module, 4 Circuits, 1.27µm Gold (Au), Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
19419-0001	MX150L™ 8 Circuit Plug for 18-22 AWG Wire	ELV and RoHS Compliant	Contains SVHC: No	Not Reviewed
75832-0204	GbX® Lite Backplane Connector System, 2-Pair, 25 Columns, Open Header, 100 Circuits, Pin Length 4.55mm, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
75832-2204	GbX® Lite Backplane Connector System, 2-Pair, 25 Columns, Left Guide Header, 100 Circuits, 25 Columns, Pin Length 4.55mm, Lead- Free	ELV and RoHS Compliant	Contains SVHC: No	Low-Halogen
500334-0160	0.50mm Pitch SlimStack™ Plug, Surface Mount, Dual Row, Vertical, 2.50mm Stack Height, 16 Circuits	ELV and RoHS Compliant	Not Reviewed	Low-Halogen
501331-0807	1.00mm Pitch Pico-Clasp™ Wire- to-Board Header, Surface Mount, Single Row, Vertical, with Positive Lock, 8 Circuits, with Cover Tape, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
501331-0907	1.00mm Pitch Pico-Clasp™ Wire- to-Board Header, Surface Mount, Single Row, Vertical, with Positive Lock, 9 Circuits, with Cover Tape, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
501331-1107	1.00mm Pitch Pico-Clasp™ Wire- to-Board Header, Surface Mount, Single Row, Vertical, with Positive Lock, 11 Circuits, with Cover Tape, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
501331-1207	1.00mm Pitch Pico-Clasp™ Wire- to-Board Header, Surface Mount, Single Row, Vertical, with Positive Lock, 12 Circuits, with Cover Tape, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen

## Table A

Molex P/N	Part Description	RoHS Compliance Status	REACH SVHC	Low-Halogen Status
501331-1307	1.00mm Pitch Pico-Clasp™ Wire- to-Board Header, Surface Mount, Single Row, Vertical, with Positive Lock, 13 Circuits, with Cover Tape, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
501331-1407	1.00mm Pitch Pico-Clasp™ Wire- to-Board Header, Surface Mount, Single Row, Vertical, with Positive Lock, 14 Circuits, with Cover Tape, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
501331-1507	1.00mm Pitch Pico-Clasp™ Wire- to-Board Header, Surface Mount, Single Row, Vertical, with Positive Lock, 15 Circuits, with Cover Tape, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
501190-4017	1.00mm Pitch Pico-Clasp™ Wire- to-Board PCB Header, Dual Row, Vertical, 40 Circuits, Lead-Free, with Pick-and-Place Tape	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
79109-1204	2.00mm Pitch Milli-Grid™ Receptacle, Surface Mount, Vertical, Top/Bottom Entry, with Press-fit Plastic Pegs, without Cap, Tube, 0.38µm Gold (Au) Selective, 10 Circuits, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Reviewed
501951-2010	0.50mm Pitch Easy-On™ FFC/FPC Connector, Vertical, SMT, Gold Plating, 20 Circuits	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
39970-0103	10.16mm Beau <sup>™</sup> Eurostyle <sup>™</sup> Fixed Mount PCB Terminal Block, High Power 60A, 3 Circuits	RoHS Compliant by Exemption	Not Reviewed	Not Reviewed
39970-0105	10.16mm Beau <sup>™</sup> Eurostyle <sup>™</sup> Fixed Mount PCB Terminal Block, High Power 60A, 5 Circuits	ELV and RoHS Compliant	Not Reviewed	Not Reviewed
501953-0307	1.00mm Pitch Pico-Clasp™ Wire- to-Board Header, Surface Mount, Single Row, Right Angle, 3 Circuits, Lead-Free	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen
42820-3229	10.00mm Pitch Mini-Fit Sr.™ Header, Single Row, Right Angle, 3 Circuits, 2.36mm PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant	Contains SVHC: No	Not Low-Halogen