

## **Product Compliance Statement**

April 13, 2022

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, including the Directive EU 2015/863 which additionally prohibited four phthalates. Homogeneous materials of parts that are compliant to this legislation have less than 0.1% by weight each of lead, mercury, hexavalent chromium, PBB, PBDE, DBP, BBP, DIBP, DEHP, 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="https://echa.europa.eu/candidate-list-table">https://echa.europa.eu/candidate-list-table</a>.
- 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 <a href="https://www.molex.com">www.molex.com</a>

Haim Flivahu

Director, Global Product Stewardship

Molex P/N	Part Description	RoHS Compliance Status	REACH SVHC	Low- Halogen Status
0532611171	1.25mm Pitch, PicoBlade PCB Header, Single Row, Right-Angle, Surface Mount, Tin (Sn) Plating, Friction Lock, 11 Circuits, Tape and Reel	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0548190572	Mini USB, B-Receptacle, Right- Angle, Surface Mount Solder Tails and Shell Tabs, with Cover Tape, Lead-Free	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0559593430	2.00mm Pitch MicroClasp Wire- to-Board Header, Dual Row, Right Angle, 34 Circuits	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0561349100	2.00mm Pitch Crimp Terminal, Female, 22-28 AWG, Copper Alloy, Bag	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0672652001	Universal Serial Bus (USB), Shielded I/O, Type B Receptacle, Vertical, with Kinked Pins and Grounding Pins, 4 Circuits, 0.76µm Gold (Au) Plating, Color Black, Lead-Free	Product not active	Product not active	Product not active
0712330003	Mini-Fit Jr. Header, 4.20mm Pitch, Single Row, Right Angle, with Snap- in Plastic Peg, 3 Circuits, Tin (Sn) Plating, with Positive Lock	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0743201003	MicroCross DVI-I Digital/Analog Visual Interface, PCB Receptacle, Through Hole, Right-Angle, 3.12mm PC Tail Length, 29 Circuits, Lead- Free	Compliant	Not Contained Per - D(2020)9139-DC (19 Jan 2021)	Low-Halogen
0874370442	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, 4 Circuits, Tube, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874370443	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, Friction Lock, 4 Circuits, Tape and Reel, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874370542	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, 5 Circuits, Tube, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874370642	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, 6 Circuits, Tube, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen

Molex P/N	Part Description	RoHS	REACH	Low-
		Compliance Status	SVHC	Halogen Status
0874370643	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, Friction Lock, 6 Circuits, Tape and Reel, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874370842	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, 8 Circuits, Tube, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874370873	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, Friction Lock, 8 Circuits, Tape and Reel, with Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874370942	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, 9 Circuits, Tube, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874370943	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, Friction Lock, 9 Circuits, Tape and Reel, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874370973	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, Friction Lock, 9 Circuits, Tape and Reel, with Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874371043	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Vertical, Surface Mount, Tin (Sn) Plating, Friction Lock, 10 Circuits, Tape and Reel, without Cap, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874380542	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Right-Angle, Surface Mount, Tin over Nickel Plating, 5 Circuits, Tube, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874380943	1.50mm Pitch, Pico-SPOX PCB Header, Single Row, Right-Angle, Surface Mount, Tin over Nickel Plating, Friction Lock, 9 Circuits, Tape and Reel, Beige	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0878311220	2.00mm Pitch, Milli-Grid PCB Header, Dual Row, Vertical, Through Hole, Shrouded, 12 Circuits, 0.38µm Gold (Au) Plating, with Center Polarization Slot, without Locking Window, without PCB Locator, Tube	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0951222881	Modular Jack, Right-Angle, Low Profile, Shielded, 8/8	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen

Molex P/N	Part Description	RoHS Compliance Status	REACH SVHC	Low- Halogen Status
0532617005		Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
5023800300	1.25mm Pitch CLIK-Mate Wire-to- Board Housing, Single Row, Positive Lock, 3 Circuits, White	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0500798000	1.25mm Pitch, PicoBlade Female Crimp Terminal, Tin (Sn) Plating, 26-28 AWG, Reel	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0874210000	1.50mm Pitch, Pico-SPOX Female Crimp Terminal, Tin(Sn) Plating, 24-26 AWG, Reel	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0510210600	1.25mm Pitch, PicoBlade Receptacle Crimp Housing, Single Row, Friction Lock, 6 Circuits, Natural	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0510210700	1.25mm Pitch, PicoBlade Receptacle Crimp Housing, Single Row, Friction Lock, 7 Circuits, Natural	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0510210800	1.25mm Pitch, PicoBlade Receptacle Crimp Housing, Single Row, Friction Lock, 8 Circuits, Natural	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0874390500	1.50mm Pitch, Pico-SPOX Receptacle Crimp Housing, Single Row, Friction Lock, 5 Circuits, Natural	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0874390600	1.50mm Pitch, Pico-SPOX Receptacle Crimp Housing, Single Row, Friction Lock, 6 Circuits, Natural	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0874390800	1.50mm Pitch, Pico-SPOX Receptacle Crimp Housing, Single Row, Friction Lock, 8 Circuits, Natural	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0874390900	1.50mm Pitch, Pico-SPOX Receptacle Crimp Housing, Single Row, Friction Lock, 9 Circuits, Natural	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen

Molex P/N	Part Description	RoHS Compliance Status	REACH SVHC	Low- Halogen Status
0002081202	Disk Drive Power Connection System, Female Crimp Terminal, Bag, Phosphor Bronze, 14-20 AWG	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0002081201	Disk Drive Power Connection System, Female Crimp Terminal, Reel, Phosphor Bronze, AWG 14-20	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0855135013	Modular Jack, Vertical, Top Entry, Surface Mount, 8/8, Low Profile, 13" Reel	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0015244048	5.08mm Pitch Disk Drive Power Connection System, Female Crimp Housing	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0015910120	2.54mm Pitch C-Grid Breakaway Header, Surface Mount, Dual Row, Vertical, 12 Circuits, 0.38µm Gold (Au) Selective Plating	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0190010003	Avikrimp Quick Disconnect, Male, for 18-22 (0.80-0.35mm²), Box, Tab 4.75 x 0.51mm	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0190070021	Flag InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 6.35 x 0.81mm	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0191270042	Avikrimp Flanged Spade Tongue Terminal for 14-16 AWG Wire, Stud Size 8 (M4)	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0192210241	Compression Style Ring Tongue Terminal for 1/0 AWG Wire, Stud Size 3/8" (M9), Plated	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0192210422	Compression Style Ring Tongue Terminal for 1/0 AWG Wire, Stud Size 1/4" (M6), Plated	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0210201033	0.50mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 33 Circuits, 51.00mm Cable Length, Tin(Sn) Plating	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen

Molex P/N	Part Description	RoHS Compliance Status	REACH SVHC	Low- Halogen Status
0022182041	KK 254 PC Board Connector, Top Entry, with Cat Ear Terminal, 0.38µm Gold (Au), 4 Circuits, with Hooks	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0039000046	Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, 22-28 AWG, Reel	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0039532044	1.25mm Pitch Easy-On FFC/FPC Connector, Through-Hole, Right- Angle, ZIF, Top Contact Style, 4 Circuits	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Not Low- Halogen
0430451802	Micro-Fit 3.0 Right-Angle Header, 3.00mm Pitch, Dual Row, 18 Circuits, with Snap-in Plastic Peg PCB Lock, Gold, Glow-Wire Capable, Black	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0436400201	Micro-Fit 3.0 Plug Housing, Single Row, 2 Circuits, UL 94V-0, Low- Halogen, Black	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0436400401	Micro-Fit 3.0 Plug Housing, Single Row, 4 Circuits, UL 94V-0, Low- Halogen, Black	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0436500416	Micro-Fit 3.0 Vertical Header, 3.00mm Pitch, Single Row, 4 Circuits, with PCB Polarizing Peg, Gold, Glow-Wire Capable, Black	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0503948200	2.00mm Pitch, Milli-Grid Female Crimp Terminal, 0.76µm Select Gold Plating, Bag, Lead free	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0513532000	2.00mm Pitch MicroClasp Wire-to- Board Receptacle Housing, Positive Lock, Dual Row, 20 Circuits, White	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0513532600	2.00mm Pitch MicroClasp Wire-to- Board Receptacle Housing, Positive Lock, Dual Row, 26 Circuits, White	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen
0513533400	2.00mm Pitch MicroClasp Wire-to- Board Receptacle Housing, Positive Lock, Dual Row, 34 Circuits, White	Compliant	Not Contained Per - D(2021)10043- DC (17 Jan 2022)	Low-Halogen