

Product Compliance Statement

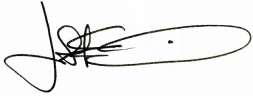
December 30, 2015

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.

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

Molex P/N	Part Description	RoHS Compliance Status
76145-1105	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 180 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	Compliant
39-01-4040	Mini-Fit Jr.™ Receptacle Housing, Single Row, 4 Circuits, UL 94V-2, Natural	Compliant
15-06-0140	Mini-Fit® BMI Receptacle Housing, 4.20mm Pitch, Dual Row with Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-2, 14 Circuits	Compliant
15-06-0240	Mini-Fit® BMI Receptacle Housing, 4.20mm Pitch, Dual Row with Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-2, 24 Circuits	Compliant
39-30-1081	Mini-Fit® Jr. Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 8 Circuits, PA Polyamide Nylon 6/6 94V-2, 0.76µm Gold (Au) Plating	Compliant
39-01-2240	Mini-Fit Jr.™ Receptacle Housing, Dual Row, 24 Circuits, UL 94V-2, Natural	Compliant
39-01-3042	Mini-Fit Jr.™ Receptacle Housing, Dual Row, 4 Circuits, UL 94V-2, Natural	Compliant
71430-0004	0.80mm Pitch Ultra+™ VHDCI Receptacle, Right Angle, with or without Enhanced Shield, 68 Circuits	Compliant with Exemption 6(c)
85015-0036	2.54mm Pitch DIN 41612 Header, 4-Row C-Pin, Press-Fit Style R Reverse, 0.60µm Selective Gold (Au), 128 Circuits, Lead-Free	Compliant
75197-1001	VHDM® L-Series Single-Ended Board-to-Board Backplane Header, 2.00mm Pitch, Vertical, 8-Row, Open Signal Module, 80 circuits, Pin Length 4.75m, Lead-Free	Compliant
85508-5001	Modular Jack, Cat5e, Vertical, Top Entry, Through Hole, 8/8, Shielded, Tray	Compliant
42819-4213	10.00mm Pitch Mini-Fit Sr.™ Header, Single Row, Vertical, 1.57mm PCB Thickness, 0.76µm Gold (Au) Selective Plating, 4 Circuits	Compliant
87832-5020	Milli-Grid™ Header, Surface Mount, Vertical, Shrouded, Lead-Free, 50 Circuits, 0.38µm Gold (Au) Plating, with Locking Windows and Centre Polarization Slot, PCB Locator, Tube	Compliant
46079-1000	EXTreme PowerMass™ 6.38mm Pitch, Signal, 160 Amps (4 Blades at 40 Amps per Blade), Vertical Receptacle, Lead-Free	Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
76055-1128	Impact™ 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Dual Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
76160-1038	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, Unguided, 8 Columns, 96 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
76160-5038	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, Right Guided, 8 Columns, 96 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
76060-3026	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, Left Guided, 16 Columns, 240 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
10-89-7402	2.54mm Pitch C-Grid® Breakaway Header, Dual Row, Vertical, High Temperature, 40 Circuits, 0.38µm Gold (Au) Selective Plating, Tin (Sn) PC Tail Plating, 2.72mm PC Tail	Compliant
501931-2070	1.25mm Pitch Duo-Clasp™ Wire-to-Board PCB Receptacle, Dual Row, Vertical, 20 Circuits	Compliant
43025-1008	Micro-Fit 3.0™ Receptacle Housing, Dual Row, 10 Circuits, Halogen-Free, Glow Wire Compatible	Compliant
43045-1002	Micro-Fit 3.0™ Right Angle Header, 3.00mm Pitch, Dual Row, 10 Circuits, with Snap-in Plastic Peg PCB Lock, Gold, Glow Wire Compliant, Black	Compliant
43045-1202	Micro-Fit 3.0™ Right Angle Header, 3.00mm Pitch, Dual Row, 12 Circuits, with Snap-in Plastic Peg PCB Lock, Gold, Glow Wire Compliant, Black	Compliant
39521-1002	5.00mm Pitch Eurostyle™ Vertical PCB Header, 2 Circuits	Compliant
39521-1006	5.00mm Pitch Eurostyle™ Vertical PCB Header, 6 Circuits	Compliant
39522-1012	5.00mm Pitch Eurostyle™ Horizontal PCB Header, 12 Circuits	Compliant
19003-0040	InsulKrimp™ Female Quick Disconnect, for 14-16 AWG Wire	Compliant
395430003	5.00mm Pitch Eurostyle™ Vertical Fixed Mount PCB Terminal Block, with Screw Pressure Clamp, 3 Circuits	Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
19005-0010	InsulKrimp™ Fully Insulated Female Quick Disconnect, for 10-12 AWG Wire, Box	Compliant
71436-2164	1.00mm Pitch Mezzanine IEEE 1386 Plug, Surface Mount, Dual Row, Vertical Stacking, 64 Circuits, 8.35mm Unmated Height, with PCB Locator Pegs, without Robotic Placement Metal Cap, 0.76µm Gold (Au) Selective Plating, Tube	Compliant
90059-0009	2.54mm Pitch C-Grid® Micro Shunt, Low Profile, 0.381µm Select Gold (Au) with Gold (Au) Flash Plating	Compliant
67840-8001	2.50mm Pitch, SDIO Memory Card Connector, Standard Mount, Stand Off 1.80mm, Footprint A, Type A Cover, Lead-Free	Compliant
502570-0893	1.10mm Pitch microSD* Memory Card Connector, Normal Mount Surface Mount, Push-Push Type	Compliant
15-06-0141	Mini-Fit® BMI Receptacle Housing, 4.20mm Pitch, Dual Row with Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-0, 14 Circuits	Compliant
15-06-0241	Mini-Fit® BMI Receptacle Housing, 4.20mm Pitch, Dual Row with Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-0, 24 Circuits	Compliant
39-01-2045	Mini-Fit Jr.™ Receptacle Housing, Dual Row, 4 Circuits, UL 94V-0, Natural	Compliant
39-01-2065	Mini-Fit Jr.™ Receptacle Housing, Dual Row, 6 Circuits, UL 94V-0, Natural	Compliant
39-01-2245	Mini-Fit Jr.™ Receptacle Housing, Dual Row, 24 Circuits, UL 94V-0, Natural	Compliant
39-01-4041	Mini-Fit Jr.™ Receptacle Housing, Single Row, 4 Circuits, UL 94V-0, Natural	Compliant
39-28-8040	Mini-Fit® Jr. Vertical Header, 4.20mm Pitch, Dual Row, 4 Circuits, without Snap-in Plastic Peg PCB Lock, Tin, Natural	Compliant
39-29-1067	Mini-Fit® Jr. Header, Dual Row, Right Angle, with PCB Mounting Flange, 6 Circuits, PA Polyamide Nylon 6/6 94V-0, Tin (Sn) Plating	Compliant
39-29-6068	Mini-Fit® Jr. Vertical Header, 4.20mm Pitch, Dual Row, 6 Circuits, without Snap-in Plastic Peg PCB Lock, Gold, Natural	Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
39-30-1041	Mini-Fit® Jr. Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 4 Circuits, PA Polyamide Nylon 6/6 94V-2, 0.76µm Gold (Au) Plating	Compliant
39-30-1120	Mini-Fit® Jr. Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 12 Circuits, PA Polyamide Nylon 6/6 94V-2, Tin (Sn) Plating	Compliant
39-30-1160	Mini-Fit® Jr. Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 16 Circuits, PA Polyamide Nylon 6/6 94V-2, Tin (Sn) Plating	Compliant
42820-2213	10.00mm Pitch Mini-Fit Sr.™ Header, Single Row, Right Angle, 1.57mm PCB Thickness, 0.76µm Gold (Au) Selective Plating, 2 Circuits	Compliant
43879-0032	Mini-Fit® BMI Header Compliant Pin Interface, Dual Row, Vertical, 24 Circuits, Tin (Sn) Plating	Compliant
78214-1001	Impact™ 4 Pair, Vertical Power Receptacle, Press-Fit, LCP, Glass Filled UL94-V0, Black, Lead-Free	Compliant
78347-1004	Impact™ 3 Pair, Right Angle Power Header, Left Hold-Down, Press-Fit, Module 1: P1 & P2 Blade Length 5.70mm & 6.90mm, LCP, Glass Filled UL94-V0, Black, Tray Packaging, Lead-Free	Compliant
78212-1001	Impact™ 3 Pair, Vertical Power Receptacle, Press-Fit, LCP, Glass Filled UL94-V0, Black, Tray Packaging, Lead-Free	Compliant
73251-1851	50 Ohms, Precision Test Connector, Optimized SMA Jack, Two Hole Flange with 2 Screws 4.76mm, 0-80 Threads	Compliant with Exemption 6(c)
67068-9000	Universal Serial Bus (USB) Shielded I/O Type B Receptacle, Right Angle, with Kinked Solder Tabs, Color White, Gold (Au) Flash Plating, Tray Pack, Lead-Free	Compliant
39-00-0039	Mini-Fit® Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, 18-24 AWG, Bag	Compliant
44476-3112		Compliant
87421-0000	1.50mm Pico-SPOX™ Crimp Terminal, Female, Tin(Sn), 24-30 AWG, Reel	Compliant
19007-0001	Flag InsulKrimp™ Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 6.35 x 0.81mm	Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
46999-0101	KK® High Pressure Crimp Terminal 7879, 24-30 AWG, Bag Tin (Sn)	Compliant
19005-0001	InsulKrimp™ Fully Insulated Coupler, Female, for 18-22 AWG Wire, Box	Compliant
39521-1004	5.00mm Pitch Eurostyle™ Vertical PCB Header, 4 Circuits	Compliant
39521-1008	5.00mm Pitch Eurostyle™ Vertical PCB Header, 8 Circuits	Compliant
39522-1008	5.00mm Pitch Eurostyle™ Horizontal PCB Header, 8 Circuits	Compliant
10112023	KK® 254 Crimp Housing, High Pressure, 2 Circuits	Compliant
10112043	KK® 254 Crimp Housing, High Pressure, 4 Circuits	Compliant
678008005		Compliant
15-91-0140	2.54mm Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 14 Circuits, 0.38µm Gold (Au) Selective Plating	Compliant
43025-0600	Micro-Fit 3.0™ Receptacle Housing, Dual Row, 6 Circuits, Halogen Free	Compliant
43045-0609	Micro-Fit 3.0™ Right Angle Header, 3.00mm Pitch, Dual Row, 6 Circuits, with Solder Tab, Tin, Glow Wire Compliant, Black	Compliant
70247-1051	2.54mm Pitch C-Grid® Header, Dual Row, Low Profile, Right Angle, Shrouded, 10 Circuits, 0.38µm Gold (Au) Selective Plating, Tin (Sn) PC Tail Plating	Compliant
74441-0001	0.80mm Pitch SFP, SFP Plus (SFP+) Host Connector, Z-Axis Pluggable, Right Angle, Surface Mount, 20 Circuits, 0.38µm Gold (Au)	Compliant
76055-1105	Impact™ 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	Compliant
76055-1605	Impact™ 100 Ohm 5 Pair Vertical Backplane Header, Unguided, Open Endwall, 16 Columns, 240 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	Compliant
76060-3126	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, Left Guided, 16 Columns, 240 Circuits, Plated Through Hole Dimension 0.39mm, Polarizing Key Position A, Lead-Free	Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
76060-5126	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, Right Guided, 16 Columns, 240 Circuits, Plated Through Hole Dimension 0.39mm, Polarizing Key Position A, Lead-Free	Compliant
76060-5166	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, Right Guided, 16 Columns, 240 Circuits, Plated Through Hole Dimension 0.39mm, Polarizing Key Position A, Lead-Free, with ESD Clip	Compliant
76145-1118	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Left Endwall, 10 Columns, 180 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
76145-1628	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Dual Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
76145-1638	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, Unguided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
76155-7118	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, Left Guided, Right Endwall, 10 Columns, 120 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm , Key Orientation A, Lead-Free	Compliant
87437-0442	1.50mm Pitch Pico-SPOX™ Wire-to-Board Header, Surface Mount, Vertical, Shrouded, 4 Circuits, Tube Packaging	Compliant
87437-0443	1.50mm Pitch Pico-SPOX™ Wire-to-Board Header, Surface Mount, Vertical, Shrouded, 4 Circuits, Embossed Tape on Reel Packaging	Compliant
874380443	1.50mm Pitch Pico-SPOX™ Wire-to-Board Header, Surface Mount, Right Angle, Shrouded, 4 Circuits, Embossed Tape on Reel, Beige	Compliant
87439-0400	1.50mm Pitch Pico-SPOX™ Wire-to-Board Housing, 4 Circuits, Off-White Housing	Compliant
87439-0800	1.50mm Pitch Pico-SPOX™ Wire-to-Board Housing, 8 Circuits, Off-White Housing	Compliant
501931-3070	1.25mm Pitch Duo-Clasp™ Wire-to-Board PCB Receptacle, Dual Row, Vertical, 30 Circuits	Compliant
503110-3000	1.25mm Pitch Duo-Clasp™ Wire-to-Board Housing, Dual Row, Positive Lock, 30 Circuits	Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
73391-0070	50 Ohms, SMA PCB Jack Receptacle, with Standoffs	Compliant with Exemption 6(c)
76150-1020	Impact™ 100 Ohm 6 Pair Right Angle Daughtercard Receptacle, Unguided, 10 Columns, 180 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
76150-1026	Impact™ 100 Ohm 6 Pair Right Angle Daughtercard Receptacle, Unguided, 16 Columns, 288 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	Compliant
76160-3120	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, Left Guided, 10 Columns, 120 Circuits, Plated Through Hole Dimension 0.39mm, Polarizing Key Position A, Lead-Free	Compliant
78213-1044	Impact™ 4 Pair, Right Angle Power Header, Press-Fit, Blade A1 & A2 Length 6.90mm, Blade B1 & B2 Length 5.70, LCP, Glass Filled UL94-V0, Black, Tray Packaging, Lead-Free	Compliant
87916-0111	1.00mm Pitch DDR-2 DIMM Socket, 22.5 Degree Angle, Through Hole, 240 Circuits, 1.8V Voltage Key, 0.76µm Gold (Au) Plating, 4.00mm Tail Length, with Off-White Latches, Lead-Free	Compliant
03-12-1036	3.18mm Diameter, HCS125, Pin and Socket Plug Housing, Single Row, without Panel Mount Ears, 3 Circuits, Natural, Nylon 94V-2	Compliant
15-91-1102	2.54mm Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 10 Circuits, 0.38µm Gold (Au) Selective Plating, with 3.30mm PCB Locator Pegs	Compliant
15-91-2045	2.54mm Pitch SL™ Wire-to-Board Header, Low Profile, Surface Mount, Single Row, Right Angle, 3.05mm Pocket, Shrouded, with Press-fit Plastic Peg, 4 Circuits, 0.38µm Gold (Au) Selective Plating, Tin (Sn) PC Tail Plating	Compliant
15-91-2065	2.54mm Pitch SL™ Wire-to-Board Header, Low Profile, Surface Mount, Single Row, Right Angle, 3.05mm Pocket, Shrouded, with Press-fit Plastic Peg, 6 Circuits, 0.38µm Gold (Au) Selective Plating, Tin (Sn) PC Tail Plating	Compliant
18-12-1222	3.18mm Diameter HCS-125 Pin and Socket Crimp Terminal, Series 2047, Female, with Tin (Sn) Plated Brass Contact, 16-18 AWG, Bag	Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
39-01-2140	Mini-Fit Jr.™ Receptacle Housing, Dual Row, 14 Circuits, UL 94V-2, Natural	Compliant
39-01-4051	Mini-Fit Jr.™ Receptacle Housing, Single Row, 5 Circuits, UL 94V-0, Natural	Compliant
39-28-8240	Mini-Fit® Jr. Vertical Header, 4.20mm Pitch, Dual Row, 24 Circuits, without Snap-in Plastic Peg PCB Lock, Tin, Natural	Compliant
39-29-6088	Mini-Fit® Jr. Vertical Header, 4.20mm Pitch, Dual Row, 8 Circuits, without Snap-in Plastic Peg PCB Lock, Gold, Natural	Compliant
39-29-6108	Mini-Fit® Jr. Vertical Header, 4.20mm Pitch, Dual Row, 10 Circuits, without Snap-in Plastic Peg PCB Lock, Gold, Natural	Compliant
39-29-9142	Mini-Fit® Jr. Vertical Header, 4.20mm Pitch, Dual Row, 14 Circuits, with Snap-in Plastic Peg PCB Lock, Tin, Natural	Compliant
39-29-9242	Mini-Fit® Jr. Vertical Header, 4.20mm Pitch, Dual Row, 24 Circuits, with Snap-in Plastic Peg PCB Lock, Tin, Natural	Compliant
39-30-1062	Mini-Fit® Jr. Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 6 Circuits, PA Polyamide Nylon 6/6 94V-0, 0.76µm Gold (Au) Plating	Compliant
39-30-1101	Mini-Fit® Jr. Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 10 Circuits, PA Polyamide Nylon 6/6 94V-2, 0.76µm Gold (Au) Plating	Compliant
39-30-1202	Mini-Fit® Jr. Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 20 Circuits, PA Polyamide Nylon 6/6 94V-0, 0.76µm Gold (Au) Plating	Compliant
39-30-3056	Mini-Fit® Jr. Header, Single Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 5 Circuits, PA Polyamide Nylon 6/6, 94V-0, Tin (Sn) Plating	Compliant
43045-1209	Micro-Fit 3.0™ Right Angle Header, 3.00mm Pitch, Dual Row, 12 Circuits, with Solder Tab, Tin, Glow Wire Compliant, Black	Compliant
43045-2409	Micro-Fit 3.0™ Right Angle Header, 3.00mm Pitch, Dual Row, 24 Circuits, with Solder Tab, Tin, Glow Wire Compliant, Black	Compliant
43879-0027	Mini-Fit® BMI Header Compliant Pin Interface, Dual Row, Vertical, 14 Circuits, Tin (Sn) Plating	Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43879-0029	Mini-Fit® BMI Header Compliant Pin Interface, Dual Row, Vertical, 18 Circuits, Tin (Sn) Plating	Compliant
67781-8001	2.50mm Pitch, SDIO Memory Card Connector, Normal-Mount, SMT, Unshielded, with Card Detect and Write Protect Switch, Lead-Free	Compliant
76060-5120	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, Right Guided, 10 Columns, 150 Circuits, Plated Through Hole Dimension 0.39mm, Polarizing Key Position A, Lead-Free	Compliant
87833-1020	Milli-Grid™ Header, Right Angle, Shrouded, Lead-Free, 10 Circuits, 0.38µm Gold (Au) Plating, without PCB Locator, without Locking Window, Center Polarization Slot, Tube	Compliant
73251-1350	50 Ohms, SMA Jack, Vertical, PCB SMT, Gold (Au) Body, Tray (80 Piece)	Compliant with Exemption 6(c)
19005-0001	InsulKrimp™ Fully Insulated Coupler, Female, for 18-22 AWG Wire, Box	Compliant