

RoHS Certificate of Compliance

August 04, 2009

Table A provides the RoHS compliance status for the identified part numbers manufactured by Molex, contained in original Molex packaging and labeled with an inventory control date on or after the date of this certificate. Molex part numbers with the RoHS compliance status "*ELV and RoHS Compliant*" do not contain the substances listed in the table below in concentrations exceeding the Maximum Control Value (MCV) ¹.

<u>Substance</u>	<u>Maximum Control Value</u>
Lead	0.1% by weight (1000 ppm) ⁽²⁾
Mercury	0.1% by weight (1000 ppm)
Cadmium	0.01% by weight (100 ppm) ⁽²⁾
Hexavalent Chromium	0.1% by weight (1000 ppm)
Polybrominated Biphenyls (PBB)	0.1% by weight (1000 ppm)
Polybrominated Diphenyl Ethers (PBDE) including deca-BDE	0.1% by weight (1000 ppm)

(2) The MCV does not apply to applications for which exemptions have been granted to the RoHS Directive

Products containing the substances listed in the table above, in concentrations below the MCV, are understood to be in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003 on the restriction of the use of certain hazardous substances in electrical and electronics equipment (RoHS Directive) in accordance with the definitions set forth in the directives.

Molex's sole liability for incorrectly certifying a product as having the substances listed in the table above, in concentrations below the MCV, 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, please visit the ECO CARE section of www.molex.com



Jay Williamson
World Wide V.P. of Quality

¹ In order to validate compliance, Molex is evaluating its products to the homogeneous material level. A homogeneous material is defined as either a raw material or a material applied during the construction of the product. For example, in terminals plated with both a nickel and a tin layer, the base metal (copper alloy) and both layers are considered homogeneous materials and therefore must be considered separately. In another example, a cable is constructed of wire, insulation, jacketing and may be marked with ink. All these are considered individual homogeneous materials.

Table A

Molex P/N	Part Description	RoHS Compliance Status
89485-0000	Universal Serial Bus (USB) Shielded I/O Type A Receptacle, Single Upright, Right Angle, Terminal Length 2.00mm (.079"), Without Mylar, Gold (Au) Flash, Tray Package	Not RoHS Compliant
89485-0001	Universal Serial Bus (USB) Shielded I/O Type A Receptacle, Single Upright, Right Angle, Terminal Length 2.00mm (.079"), Without Mylar, 0.76µm (30µ") Gold (Au) Plating, Tray Package	Not RoHS Compliant
67230-0000	Universal Serial Bus, Shielded I/O, Type A Receptacle, Upright, without Back Cover	Not RoHS Compliant
67230-0001	Universal Serial Bus, Shielded I/O, Type A Receptacle, Upright, without Back Cover	Not RoHS Compliant
88738-8000		
88738-8100		
88738-8200		
88738-8300		
88738-8400		
42817-0111	Mini-Fit Sr.™ Grounding Crimp Terminal, Male, 10 to 12 AWG, Tin (Sn)	ELV and RoHS Compliant
42817-0131	Mini-Fit Sr.™ Grounding Crimp Terminal, Male, 8 AWG, Tin (Sn)	ELV and RoHS Compliant
42818-0212	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Single Row, Panel Mount, 2 Circuits	ELV and RoHS Compliant
42818-0312	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Single Row, Panel Mount, 3 Circuits	ELV and RoHS Compliant
42818-0412	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Single Row, Panel Mount, 4 Circuits	ELV and RoHS Compliant
42818-0512	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Single Row, Panel Mount, 5 Circuits	ELV and RoHS Compliant
42818-0612	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Single Row, Panel Mount, 6 Circuits	ELV and RoHS Compliant
39-29-9028	MOLEX P/N NOT RECOGNIZED	
39-29-9048	MOLEX P/N NOT RECOGNIZED	
39-29-9068	MOLEX P/N NOT RECOGNIZED	
39-29-9088	MOLEX P/N NOT RECOGNIZED	
39-29-9108	MOLEX P/N NOT RECOGNIZED	
39-29-9128	MOLEX P/N NOT RECOGNIZED	
39-29-9148	MOLEX P/N NOT RECOGNIZED	

Table A

Molex P/N	Part Description	RoHS Compliance Status
39-29-9168	MOLEX P/N NOT RECOGNIZED	
39-29-9222	4.20mm (.165") Pitch Mini-Fit Jr.™ Header, Dual Row, Vertical, with Snap-in Plastic Peg PCB Lock, 22 Circuits, PA Polyamide Nylon 6/6 94V-2, Tin (Sn) Plating, with Drain Holes	ELV and RoHS Compliant
39-29-9224	4.20mm (.165") Pitch Mini-Fit Jr.™ Header, Dual Row, Vertical, with Snap-in Plastic Peg PCB Lock, 22 Circuits, PA Polyamide Nylon 6/6 94V-2, 0.76µm (30µ") Gold (Au) Selective Plating, with Drain Holes	ELV and RoHS Compliant
44133-0400	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 4 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-0600	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 6 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-0800	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 8 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-1000	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 10 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-1200	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 12 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-1400	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 14 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-1600	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 16 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-1800	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 18 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-2000	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 20 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-2200	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 22 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44133-2400	3.00mm (.118") Micro-Fit 3.0 BMI™ Receptacle Housing, Dual Row, Panel Mount, 24 Circuits, PBT Polyester, UL 94V-0	ELV and RoHS Compliant
44242-0001	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 4 Circuits	ELV and RoHS Compliant
44242-0002	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 6 Circuits	ELV and RoHS Compliant
44242-0003	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 8 Circuits	ELV and RoHS Compliant
44242-0004	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 10 Circuits	ELV and RoHS Compliant
44242-0005	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 12 Circuits	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
44242-0007	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 16 Circuits	ELV and RoHS Compliant
44242-0008	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 18 Circuits	ELV and RoHS Compliant
44242-0009	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 20 Circuits	ELV and RoHS Compliant
44242-0010	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 22 Circuits	ELV and RoHS Compliant
44242-0011	3.00mm (.118") Pitch Micro-Fit 3.0™ Test Plug, Dual Row, 24 Circuits	ELV and RoHS Compliant
44300-0400	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 4 Circuits	ELV and RoHS Compliant
44300-0600	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 6 Circuits	ELV and RoHS Compliant
44300-0800	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 8 Circuits	ELV and RoHS Compliant
44300-1000	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 10 Circuits	ELV and RoHS Compliant
44300-1200	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 12 Circuits	ELV and RoHS Compliant
44300-1400	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 14 Circuits	ELV and RoHS Compliant
44300-1600	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 16 Circuits	ELV and RoHS Compliant
44300-1800	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 18 Circuits	ELV and RoHS Compliant
44300-2000	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 20 Circuits	ELV and RoHS Compliant
44300-2200	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 22 Circuits	ELV and RoHS Compliant
44300-2400	3.00mm (.118") Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 24 Circuits	ELV and RoHS Compliant
39-01-3028	4.20mm (.165") Pitch Mini-Fit Jr.™ Receptacle Housing, Dual Row, PA Polyamide Nylon 6/6, UL 94V-0, 2 Circuits	ELV and RoHS Compliant
87616-0001	6.35mm (.250") Pitch, Power, 2.54mm (.100") Pitch, Signal, EXTreme PowerPlus™ (SSI) MPS Receptacle, Through Hole, Right Angle, 0.76µm (30µ") Gold (Au), 35 Circuits, Tin/Lead	Not RoHS Compliant
87615-0001	6.35mm (.250") Pitch Power, 2.54mm (.100") Pitch Signal, EXTreme PowerPlus™ (SSI) MPS Header, Through Hole, Right Angle, 35 Circuits, Short Power Blade Contact, with Beveled Metal Pin, Tin/Lead	Not RoHS Compliant
87606-0001	6.35mm (.250") Pitch Power, 2.54mm (.100") Pitch Signal, EXTreme PowerPlus™ (SSI) DPS Header, Through Hole, Right Angle, Screw Mount, 26 Circuits, Tin/Lead	Not RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
87607-0001	6.35mm (.250") Pitch, Power, 2.54mm (.100") Pitch, Signal, EXtreme PowerPlus™ (SSI) DPS Receptacle, Through Hole, Right Angle, with Beveled Metal Pins, 26 Circuits, Tin/Lead	Not RoHS Compliant
39-01-2201	4.20mm (.165") Pitch Mini-Fit Jr.™ Plug Housing, Dual Row, with and without Panel Mount Ears, UL 94V-2, Panel Mount, 20 Circuits	ELV and RoHS Compliant
39-01-2221	4.20mm (.165") Pitch Mini-Fit Jr.™ Plug Housing, Dual Row, with and without Panel Mount Ears, UL 94V-2, Panel Mount, 22 Circuits	ELV and RoHS Compliant
43760-0001	4.20mm (.165") Pitch Mini-Fit BMI™ Receptacle Housing, Dual Row, with Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-2, 36 Circuits	ELV and RoHS Compliant
43770-0001	4.20mm (.165") Pitch Mini-Fit BMI™ Plug Housing, Dual Row, With Panel Mount Ears, 36 Circuit	ELV and RoHS Compliant
43938-2101	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Dual Row, Panel Mount, 6 Circuits	ELV and RoHS Compliant
43938-2102	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Dual Row, Panel Mount, 8 Circuits	ELV and RoHS Compliant
43938-2103	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Dual Row, Panel Mount, 10 Circuits	ELV and RoHS Compliant
43938-2104	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Dual Row, Panel Mount, 12 Circuits	ELV and RoHS Compliant
43938-2105	10.00mm (.393") Pitch Mini-Fit Sr.™ Plug Housing, Dual Row, Panel Mount, 14 Circuits	ELV and RoHS Compliant
43914-1101	10.00mm (.393") Pitch Mini-Fit Sr.™ Receptacle Housing, Dual Row, 6 Circuits	ELV and RoHS Compliant
43914-1102	10.00mm (.393") Pitch Mini-Fit Sr.™ Receptacle Housing, Dual Row, 8 Circuits	ELV and RoHS Compliant
43914-1103	10.00mm (.393") Pitch Mini-Fit Sr.™ Receptacle Housing, Dual Row, 10 Circuits	ELV and RoHS Compliant
43914-1104	10.00mm (.393") Pitch Mini-Fit Sr.™ Receptacle Housing, Dual Row, 12 Circuits	ELV and RoHS Compliant
43914-1105	10.00mm (.393") Pitch Mini-Fit Sr.™ Receptacle Housing, Dual Row, 14 Circuits	ELV and RoHS Compliant
43255-0001	6.35mm (.250") Pitch MLX™ Power Connector Header, Vertical, with Plastic Polarizing Peg, 2 Circuits, Polyester 94V-0, Tin (Sn) Plating, Brick Red	ELV and RoHS Compliant
43255-0009	6.35mm (.250") Pitch MLX™ Power Connector Header, Vertical, with Plastic Polarizing Peg, 3 Circuits, Polyester 94V-0, Tin (Sn) Plating, Brick Red	ELV and RoHS Compliant
43255-0017	6.35mm (.250") Pitch MLX™ Power Connector Header, Vertical, with Plastic Polarizing Peg, 4 Circuits, Polyester 94V-0, Tin (Sn) Plating, Brick Red	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43255-0041	6.35mm (.250") Pitch MLX™ Power Connector Header, Vertical, with Plastic Polarizing Peg, 12 Circuits, Polyester 94V-0, Tin (Sn) Plating, Brick Red	ELV and RoHS Compliant
43255-0049	6.35mm (.250") Pitch MLX™ Power Connector Header, Vertical, with Plastic Polarizing Peg, 15 Circuits, Polyester 94V-0, Tin (Sn) Plating, Brick Red	ELV and RoHS Compliant
43255-0002	MOLEX P/N NOT RECOGNIZED	
43255-0010	MOLEX P/N NOT RECOGNIZED	
43255-0018	MOLEX P/N NOT RECOGNIZED	
43255-0042	MOLEX P/N NOT RECOGNIZED	
43255-0050	2.13mm (.084") Diameter MLX™ Power Connector Header, Vertical, with Plastic Polarizing Peg, 15 Circuits, Polyester 94V-0, 0.76µm (30µ") Gold (Au) Selective Plating, Brick Red	Compliance Status Not Reviewed
43255-0003	6.35mm (.250) Pitch MLX Power Connector Receptacle, 2.13mm (.084") Contact Diameter, Vertical, with Plastic Polarizing Peg, 2 Circuits, Lead free	ELV and RoHS Compliant
43255-0011	6.35mm (.250) Pitch MLX Power Connector Receptacle, 2.13mm (.084") Contact Diameter, Vertical, with Plastic Polarizing Peg, 3 Circuits, Lead free	ELV and RoHS Compliant
43255-0019	6.35mm (.250) Pitch MLX Power Connector Receptacle, 2.13mm (.084") Contact Diameter, Vertical, with Plastic Polarizing Peg, 4 Circuits, Lead free	ELV and RoHS Compliant
43255-0043	6.35mm (.250) Pitch MLX Power Connector Receptacle, 2.13mm(.084") Contact Diameter, Vertical, with Plastic Polarizing Peg, 12 Circuits, Lead free	ELV and RoHS Compliant
43255-0051	6.35mm (.250) Pitch MLX Power Connector Receptacle, 2.13mm (.084") Contact Diameter, Vertical, with Plastic Polarizing Peg, 15 Circuits, Lead free	ELV and RoHS Compliant
43255-0004	MOLEX P/N NOT RECOGNIZED	
43255-0012	MOLEX P/N NOT RECOGNIZED	
43255-0020	MOLEX P/N NOT RECOGNIZED	
43255-0044	MOLEX P/N NOT RECOGNIZED	
43255-0052	MOLEX P/N NOT RECOGNIZED	
42820-2242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Right Angle, 2 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
42820-3242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Right Angle, 3 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
42820-4242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Right Angle, 4 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
42820-5242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Right Angle, 5 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
42820-6242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Right Angle, 6 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
42819-2242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Vertical, 2 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
42819-3242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Vertical, 3 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
42819-4242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Vertical, 4 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
42819-5242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Vertical, 5 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
42819-6242	10.00mm (.394") Pitch Mini-Fit Sr.™ Header, Single Row, Vertical, 6 Circuits, 6.35mm (.250") PCB Thickness, Tin (Sn) Plating	ELV and RoHS Compliant
15-24-6161	4.20mm (.165") Pitch Mini-Fit BMI™ Header, Dual Row, Vertical, with Snap-in Plastic Peg PCB Lock, 16 Circuits, PA Polyamide Nylon 6/6, UL 94V-2, Tin (Sn) Plating, without Drain Holes	ELV and RoHS Compliant
15-28-6161	4.20mm (.165") Pitch Mini-Fit BMI™ Header, Dual Row, Vertical, with Snap-in Plastic Peg PCB Lock, 16 Circuits, PA Polyamide Nylon 6/6, UL 94V-2, Select Gold (Au) Plating, without Drain Holes	ELV and RoHS Compliant
43759-0001	4.20mm (.165") Pitch Mini-Fit Jr.™ BMI Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 36 Circuits, PA Polyamide Nylon 6/6, UL 94V-2, with Tin (Sn) Plating	ELV and RoHS Compliant
15-24-9164	4.20mm (.165") Pitch Mini-Fit BMI™ Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 16 Circuits, PA Polyamide Nylon 6/6, UL 94V-0, with Tin (Sn) Plating	ELV and RoHS Compliant
15-24-9165	4.20mm (.165") Pitch Mini-Fit BMI™ Header, Dual Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 16 Circuits, PA Polyamide Nylon 6/6 94V-0, with Gold (Au) Plating	ELV and RoHS Compliant
43045-0227	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 2 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0228	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 2 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43045-0229	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 2 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0427	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 4 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0428	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 4 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0429	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 4 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0627	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 6 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0628	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 6 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0629	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 6 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0827	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 8 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0828	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 8 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-0829	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 8 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1027	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 10 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1028	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 10 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43045-1029	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 10 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1227	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 12 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1228	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 12 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1229	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 12 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1427	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 14 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1428	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 14 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1429	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 14 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1627	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 16 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1628	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 16 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1629	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 16 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1827	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 18 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-1828	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 18 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43045-1829	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 18 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2027	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 20 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2028	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 20 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2029	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 20 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2227	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 22 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2228	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 22 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2229	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 22 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2427	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 24 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2428	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 24 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43045-2429	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Dual Row, Vertical, with PCB Polarizing Peg, 24 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0215	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 2 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0315	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 3 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43650-0415	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 4 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0515	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 5 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0615	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 6 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0715	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 7 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0815	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 8 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0915	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 9 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1015	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 10 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1115	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 11 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1215	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 12 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0216	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 2 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0316	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 3 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0416	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 4 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0516	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 5 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43650-0616	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 6 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0716	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 7 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0816	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 8 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0916	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 9 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1016	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 10 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1116	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 11 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1216	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 12 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0217	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 2 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0317	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 3 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0417	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 4 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0517	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 5 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0617	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 6 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43650-0717	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 7 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0817	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 8 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0917	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 9 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1017	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 10 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1117	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 11 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1217	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 12 Circuits, 0.76µm (30µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0227	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 2 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0327	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 3 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0427	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 4 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0527	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 5 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0627	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 6 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0727	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 7 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0827	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 8 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant

Table A

Molex P/N	Part Description	RoHS Compliance Status
43650-0927	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 9 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1027	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 10 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-1127	MOLEX P/N NOT RECOGNIZED	
43650-1227	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 12 Circuits, Tin (Sn) Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0228	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 2 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0328	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 3 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0428	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 4 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0528	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 5 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0628	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 6 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0728	3.00mm (.118") Pitch Micro-Fit 3.0™ Header, Surface Mount Compatible, Single Row, Vertical, with PCB Polarizing Peg, 7 Circuits, 0.38µm (15µ") Gold (Au) Selective Plating, Glow Wire Compatible	ELV and RoHS Compliant
43650-0828	MOLEX P/N NOT RECOGNIZED	
43650-0928	MOLEX P/N NOT RECOGNIZED	