

## Product Compliance Statement

April 29, 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.

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](http://www.molex.com)



Joel F. Eurich  
Director, Global Environmental, Health & Safety (EH&S)

**Table A**

Molex P/N	Part Description	RoHS Compliance Status
76500-3108	Impact™ 100 Ohm 4 Pair RAM Right Angle Header, 1.90 by 1.35mm Pitch, Left Guided, Open Endwall, 10 Columns, 120 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76500-5108	Impact™ 100 Ohm 4 Pair RAM Right Angle Header, 1.90 by 1.35mm Pitch, Right Guided, Open Endwall, 10 Columns, 120 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76530-3040	Impact™ 100 Ohm 5 Pair Mezzanine Receptacle, 1.90 by 1.35mm Pitch, 40mm Stack Height, Left Guided, 10 Columns, 150 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76060-5120	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Right Guided, 10 Columns, 150 Circuits, Plated Through Hole Dimension 0.39mm , Polarization Key A, Lead-Free	ELV and RoHS Compliant
76060-5126	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Right Guided, 16 Columns, 240 Circuits, Plated Through Hole Dimension 0.39mm , Polarization Key A, Lead-Free	ELV and RoHS Compliant
76060-5166	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Right Guided, 16 Columns, 240 Circuits, Plated Through Hole Dimension 0.39mm , Polarization Key A, Lead-Free, with ESD Clip	ELV and RoHS Compliant
76145-1105	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 10 Columns, 180 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant
76145-1107	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 10 Columns, 180 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76145-1115	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Left Endwall, 10 Columns, 180 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
76145-1117	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Left Endwall, 10 Columns, 180 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76145-1118	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Left Endwall, 10 Columns, 180 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76145-1135	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Right Endwall, 10 Columns, 180 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant
76145-1137	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Right Endwall, 10 Columns, 180 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76145-1628	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Dual Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76145-1638	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Right Endwall, 16 Columns, 288 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76145-1707	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 14 Columns, 252 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76145-1725	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Dual Endwall, 14 Columns, 252 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant
76145-3707	Impact™ 100 Ohm 6 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Left Guided, Open Endwall, 14 Columns, 252 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76150-1014	Impact™ 100 Ohm 6 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Unguided, 14 Columns, 252 Circuits, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
76150-1020	Impact™ 100 Ohm 6 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Unguided, 10 Columns, 180 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76150-1024	Impact™ 100 Ohm 6 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Unguided, 14 Columns, 252 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76150-1026	Impact™ 100 Ohm 6 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Unguided, 16 Columns, 288 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76150-3024	Impact™ 100 Ohm 6 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Left Guided, 14 Columns, 252 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-1137	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Right Endwall, 10 Columns, 120 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-1604	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant
76155-1607	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-1808	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-1818	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-1828	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Dual Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
76155-1837	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-1838	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-3118	IMPACT 4X10 GL OPEN KEY A BP 5.5 0.39	ELV and RoHS Compliant
76155-3128	MOLEX P/N NOT RECOGNIZED	-
76155-3604	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Left Guided, Open Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant
76155-3607	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Left Guided, Open Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-3808	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Left Guided, Open Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-7118	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Left Guided, Right Endwall, 10 Columns, 120 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm , Key Orientation A, Lead-Free	ELV and RoHS Compliant
76155-7808	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Left Guided, Right Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-5604	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Right Guided, Open Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant
76155-5607	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Right Guided, Open Endwall, 16 Columns, 192 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
76155-5608	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Right Guided, Open Endwall, 16 Columns, 192 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-9808	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76155-9817	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm , Key Orientation A, Lead-Free	ELV and RoHS Compliant
76155-9827	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm , Key Orientation B, Lead-Free	ELV and RoHS Compliant
76155-9837	Impact™ 100 Ohm 4 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Right Guided, Left Endwall, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm , Key Orientation C, Lead-Free	ELV and RoHS Compliant
76160-1036	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Unguided, 6 Columns, 72 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76160-1038	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Unguided, 8 Columns, 96 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76160-3036	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Left Guided, 6 Columns, 72 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76160-3038	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Left Guided, 8 Columns, 96 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
76160-3120	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Left Guided, 10 Columns, 120 Circuits, Plated Through Hole Dimension 0.39mm, Keying Orientation A, Lead-Free	ELV and RoHS Compliant
76160-3220	MOLEX P/N NOT RECOGNIZED	-
76160-5038	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Right Guided, 8 Columns, 96 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76160-5138	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Right Guided, 8 Columns, 96 Circuits, Plated Through Hole Dimension 0.39mm , Polarization A, Lead-Free	ELV and RoHS Compliant
76160-5338	Impact™ 100 Ohm 4 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Right Guided, 8 Columns, 96 Circuits, Plated Through Hole Dimension 0.39mm , Polarization C, Lead-Free	ELV and RoHS Compliant
76165-1117	Impact™ 100 Ohm 3 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Left Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76165-1124	Impact™ 100 Ohm 3 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Dual Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant
76165-1127	Impact™ 100 Ohm 3 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Dual Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76165-1137	Impact™ 100 Ohm 3 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Right Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76165-1827	Impact™ 100 Ohm 3 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Unguided, Dual Endwall, 8 Columns, 72 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant

**Table A**

Molex P/N	Part Description	RoHS Compliance Status
76165-9104	Impact™ 100 Ohm 3 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Right Guide, Left Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.46mm, Lead-Free	ELV and RoHS Compliant
76410-3107	Impact™ 100 Ohm 3 Pair Right Angle Male Header, 1.90 by 1.35mm Pitch, Left Guide, Open Endwall, 10 Columns, 90 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76450-1607	Impact™ 100 Ohm 2 Pair Right Angle Male Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 16 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76450-1108	Impact™ 100 Ohm 2 Pair Right Angle Male Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 10 Columns, 60 Circuits, Pin Length 5.50, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76450-1608	Impact™ 100 Ohm 2 Pair Right Angle Male Header, 1.90 by 1.35mm Pitch, Unguided, Open Endwall, 16 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76706-0008	1.40mm Pitch Z-PACK TinMan* Vertical Receptacle, 5 Pair, 8 Column, 120 Circuits, 85 Ohms, Lead-Free	ELV and RoHS Compliant
76730-1828	Impact™ 100 Ohm 4 Pair Right Angle Orthogonal Direct Header, Unguided, Dual Endwall, 8 Columns, 96 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free without Outtrigger	ELV and RoHS Compliant
76730-1827	Impact™ 100 Ohm 4 Pair Right Angle Orthogonal Direct Header, Unguided, 8 Columns, 96 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76055-3607	Impact™ 100 Ohm 5 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Left Guided, Open Endwall, 16 Columns, 240 Circuits, Pin Length 4.90mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
76055-7108	Impact™ 100 Ohm 5 Pair Vertical Backplane Header, 1.90 by 1.35mm Pitch, Left Guided, Right Endwall, 10 Columns, 150 Circuits, Pin Length 5.50mm, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant



**Table A**

Molex P/N	Part Description	RoHS Compliance Status
76060-3126	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Left Guided, 16 Columns, 240 Circuits, Plated Through Hole Dimension 0.39mm , Key Orientation A, Lead-Free	ELV and RoHS Compliant
76060-3026	Impact™ 100 Ohm 5 Pair Right Angle Daughtercard Receptacle, 1.90 by 1.35mm Pitch, Left Guided, 16 Columns, 240 Circuits, Plated Through Hole Dimension 0.39mm, Lead-Free	ELV and RoHS Compliant
87762-0872	2.00mm Pitch Milli-Grid™ Header, Dual Row Dual Body, Surface Mount, Vertical, 8 Circuits, 0.38µm Gold (Au) Selective Plating, 9.65mm Stacking Height, with Pegs and Pick-and-Place Cap, Tube Packaging, Lead-Free	ELV and RoHS Compliant
010-87-9345	CGrid VT Bkwy Hdr 30"SAu 34Ckt (240/155)	ELV and RoHS Compliant
22-12-4032	2.54mm Pitch KK® Wire-to-Board Header, Right Angle, with Friction Lock, 3 Circuits	ELV and RoHS Compliant
70551-9040	2.54mm Pitch SL™ Header, Single Row, Right Angle, 3.05mm Pocket, Shrouded, with Latch and Split Pegs, 6 Circuits, 0.38µm Gold (Au) Selective Plating, Tin (Sn) PC Tail Plating	ELV and RoHS Compliant
42227-0874	KK 100 Hdr FrLk BWR Vert 10 Ckt Tin	ELV and RoHS Compliant
15-91-6102	2.54mm Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 10 Circuits, 0.38µm Gold (Au) Selective Plating, without PCB Locator Pegs, Tape and Reel	ELV and RoHS Compliant
15-91-6062	2.54mm Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 6 Circuits, 0.38µm Gold (Au) Selective Plating, without PCB Locator Pegs, Tape and Reel	ELV and RoHS Compliant
15-91-1088	CGrid SMT Hdr w/S.Peg 30"SAu 8Ckt Bulk	ELV and RoHS Compliant
15-91-6040	2.54mm Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 4 Circuits, Tin (Sn) Plating, without PCB Locator Pegs, Tape and Reel	ELV and RoHS Compliant
15-91-6140	2.54mm Pitch C-Grid® Header, Surface Mount, Dual Row, Vertical, 14 Circuits, Tin (Sn) Plating, without PCB Locator Pegs, Tape and Reel	ELV and RoHS Compliant
75705-1103	GbX I-Trac™ Vertical Header Module, 1.85mm by 3.70mm Pitch, Unguided, Open Ends, 11 Rows, 10 Columns, 220 Circuits, Mating Pin Length 4.70mm	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
75705-1625	GbX I-Trac™ Vertical Header Module, 1.85mm by 3.70mm Pitch, Unguided, Dual End Walls, 11 Rows, 6 Columns, 132 Circuits, Staggered Mating Pin Length 4.70mm & 5.70mm,	ELV and RoHS Compliant
76015-0624	GbX I-Trac™ Vertical Header Module, 1.85mm by 3.70mm Pitch, Unguided, Dual End Walls, 7 Rows, 6 Columns, 84 Circuits, Mating Pin Length 5.70mm	ELV and RoHS Compliant
76015-1605	GbX I-Trac™ Vertical Header Module, 1.85mm by 3.70mm Pitch, Unguided, Open Ends, 7 Rows, 6 Columns, 84 Circuits, Staggered Mating Pin Length 4.70mm & 5.70mm, Lead-Free	ELV and RoHS Compliant
76035-1815	GbX I-Trac™ Vertical Header Module, 1.85mm by 3.70mm Pitch, Unguided, Left End Wall, 15 Rows, 8 Columns, 240 Circuits, Staggered Mating Pin Length 4.70mm & 5.70mm	ELV and RoHS Compliant
76035-1825	GbX I-Trac™ Vertical Header Module, 1.85mm by 3.70mm Pitch, Unguided, Dual End Walls, 15 Rows, 8 Columns, 240 Circuits, Staggered Mating Pin Length 4.70mm & 5.70mm	ELV and RoHS Compliant
76035-1835	MOLEX P/N NOT RECOGNIZED	-
76011-2625	GbX I-Trac™ Right Angle Header Module, 1.85mm by 3.70mm Pitch, Left Guided Coplanar, Right Open, 7 Rows, 6 Columns, 84 Circuits, Staggered Mating Pin Length 3.80mm & 4.70mm	ELV and RoHS Compliant
76011-3123	GbX I-Trac™ Right Angle Header Module, 1.85mm by 3.70mm Pitch, Left Guided Coplanar, Right Open, 7 Rows, 10 Columns, 140 Circuits, Mating Pin Length 4.70mm	ELV and RoHS Compliant
76015-7103	GbX I-Trac™ Vertical Header Module, 1.85mm by 3.70mm Pitch, Left Guide, Right Endwall, 7 Rows, 10 Columns, 140 Circuits, Mating Pin Length 4.70mm, Lead-Free	ELV and RoHS Compliant
76020-0004	GbX I-Trac™ Right Angle Receptacle Module, 1.85mm by 3.70mm Pitch, Unguided, 7 Row, 4 Columns, 56 Circuits	ELV and RoHS Compliant
76020-1004	GbX I-Trac™ Right Angle Receptacle Module, 1.85mm by 3.70mm Pitch, Unguided, 7 Row, 4 Columns, 56 Circuits, Lead-Free	ELV and RoHS Compliant
76020-3010	GbX I-Trac™ Right Angle Receptacle Module, 1.85mm by 3.70mm Pitch, Left Guide 7 Row, 10 Columns, 140 Circuits, Lead-Free	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
76020-2010	MOLEX P/N NOT RECOGNIZED	-
76040-3108	GbX I-Trac™ Right-Angle Receptacle Module, 1.85mm by 3.70mm Pitch, Left Guide, 15 Rows, 8 Columns, 240 Circuits	ELV and RoHS Compliant
76040-5109	GbX I-Trac™ Right-Angle Receptacle Module, 1.85mm by 3.70mm Pitch, Right Guide, 15 Rows, 9 Columns, 270 Circuits	ELV and RoHS Compliant
76011-0605	GbX I-Trac™ Right Angle Header Module, 1.85mm by 3.70mm Pitch, Unguided, Open Ends, 7 Rows, 6 Columns, 84 Circuits, Staggered Mating Pin Length 3.80mm & 4.70mm	ELV and RoHS Compliant
76011-1603	GbX I-Trac™ Right Angle Header Module, 1.85mm by 3.70mm Pitch, Unguided, Open Ends, 7 Rows, 6 Columns, 84 Circuits, Mating Pin Length 4.70mm	ELV and RoHS Compliant
67840-8001	2.50mm Pitch, SDIO Memory Card Connector, Standard Mount, Stand Off 1.80mm, Footprint A, Type A Cover, Lead-Free	ELV and RoHS Compliant
67913-0002	2.50mm Pitch, SDIO Memory Card Connector, Reverse Mount, Ultra Low Profile, Push Push Type, Lead-Free	ELV and RoHS Compliant
73406-6181	SMP Plug, PCB Edge Mount, 50 Ohms, Limited Detent	RoHS Compliant RF Product
73415-1060	MCX Edge Mount PCB Jack Receptacle	RoHS Compliant RF Product
73415-1061	50 Ohms, MCX Jack, Edge Mount PCB Receptacle	RoHS Compliant RF Product
73415-3311	SMP Vertical PCB Plug, Limited Detent	RoHS Compliant RF Product
73216-2230	50 Ohms TNC Jack, Reverse Polarization, Right Angle Bulkhead, IP68 Rear Mount	RoHS Compliant RF Product
73216-2240	50 Ohms TNC Jack, Right Angle Bulkhead, IP68 Rear Mount	RoHS Compliant RF Product
104060-6017	0.50mm Pitch FFC/FPC Connector, SMT, ZIF, Easy-On™ Front Flip, Double Bottom Contact, 2.50mm Height, Accepts FFC/FPC with Eartabs, 60 Circuits	ELV and RoHS Compliant
104060-8017	0.50mm Pitch FFC/FPC Connector, SMT, ZIF, Easy-On™ Front Flip, Double Bottom Contact, 2.50mm Height, Accepts FFC/FPC with Eartabs, 80 Circuits	ELV and RoHS Compliant

**Table A**

Molex P/N	Part Description	RoHS Compliance Status
503366-6011	0.50mm (.020") Pitch Easy-On™ SMT FFC/FPC Connector, Right Angle, Bottom Contact, 60 Circuits, Height 2.00mm (.079"), Gold (Au) plating	ELV and RoHS Compliant
43202-8224	Modjack RA LoPro Flgs Shld 50Au 8/8	ELV and RoHS Compliant
43223-8546	ModJack RA Gangd Shld Flh 4Prt 8/8Grd	ELV and RoHS Compliant
43223-8582	ModJack RA Gangd Shld 8Prt 8/8Grd	ELV and RoHS Compliant
43249-8519	"LoPro RA Modjack 50""SAu 8ckt"	ELV and RoHS Compliant
52018-4416	Modular Jack Hsg Assy 4Ckt	ELV and RoHS Compliant
53460-0619	2.00mm Pitch IEEE 1394-1995 Shielded I/O PCB Socket, Right Angle, Upright, Lead-Free, with Dimpled Solder Tabs	ELV and RoHS Compliant
53984-0671	2.00mm Pitch IEEE 1394-1995 Shielded I/O PCB Socket, Right Angle, Flat, Lead-Free	ELV and RoHS Compliant
67298-3091	Universal Serial Bus (USB) Shielded I/O Receptacle, Right Angle, Dual Stacked, Type A, 0.76µm Gold (Au) Plating, Black Housing, with 4 Beveled Metal Pins, Lead-Free	ELV and RoHS Compliant
67579-0902	USB Up-Right conn Rev L/F PCB 2.0 BLACK	ELV and RoHS Compliant
67579-0903	USB Up-Right conn Rev L/F PCB 2.0 BLACK	ELV and RoHS Compliant
67643-2911	Universal Serial Bus (USB) Shielded I/O Receptacle, Right Angle, Type A, High-Temperature Black Nylon, 0.76µm Gold (Au) Plating, PCB Thickness 1.60mm, without Upper Flange, for IR Reflow Process, Lead-Free	ELV and RoHS Compliant
49616-0711	0.80mm Pitch HSAutoLink™ Right Angle Header, 5 Circuit, Type A	ELV and RoHS Compliant
47379-1100	1.27mm Pitch External Improved Metal-Shielded Serial ATA Plug, Unmating Height 7.70mm, 0.38µm Gold (Au) Plating, Top Surface Mount with Shell, Right Angle, 7 Circuits, with Vacuum Pick-Up Tape, with linear peg position, Lead-Free	ELV and RoHS Compliant
47391-0000	1.27mm Pitch External Serial ATA Plug with Flanged Shell, Bottom Mount, Right Angle, Unmating Height 7.70mm, Gold (Au) Flash, 7 Circuits, with Vacuum Pick-Up Tape, Lead-Free	ELV and RoHS Compliant

**Table A**

Molex P/N	Part Description	RoHS Compliance Status
47391-2000	1.27mm Pitch External Serial ATA Plug with Flanged Shell, Bottom Mount, Right Angle, Unmating Height 7.70mm, 0.76µm Gold (Au) Plating, 7 Circuits, with Vacuum Pick-Up Tape, Lead-Free	ELV and RoHS Compliant
47392-1001	1.27mm Pitch External Improved Metal-Shielded Serial ATA Plug, Through Hole, Right Angle, Gold Flash, Unmating Height 7.70mm, Black, Inline Plastic Pegs, without Mylar, 7 Circuits, Lead-Free	ELV and RoHS Compliant
47392-1104	1.27mm Pitch External Improved Metal-Shielded Serial ATA Plug, Through Hole, Right Angle, 0.38µm Gold (Au) Plating, Unmating Height 7.70mm, Red, Inline Plastic Pegs, without Mylar, 7 Circuits, Lead-Free	ELV and RoHS Compliant
39-00-0288	2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1189, Female, with Tin (Sn) over Copper Plated Brass Contact, 14-20 AWG, Bag, with Dimple	ELV and RoHS Compliant
39-00-0297	2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1190, Male, with Tin (Sn) over Copper Plated Brass Contact, 14-20 AWG, Bag	ELV and RoHS Compliant
39-00-0302	2.36mm Diameter, Standard .093" Pin and Socket Crimp Terminal, Series 1380, Male, with Tin (Sn) over Copper Plated Brass Contact, 18-24 AWG, Bag	ELV and RoHS Compliant
39-00-0327	1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1560, Male, with Tin (Sn) Plated Brass Contact, 18-24 AWG, Bag	ELV and RoHS Compliant
39-00-0331	1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1561, 3.68mm Pitch, Female, Tin (Sn) Plated Brass Contact, 18-24 AWG, Bag	ELV and RoHS Compliant
39-00-0335	1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1854, 3.68mm Pitch, Male, Tin (Sn) Plated Brass Contact, 22-28 AWG, Bag	ELV and RoHS Compliant
39-00-0339	1.57mm Diameter, Standard .062" Pin and Socket Crimp Terminal, Series 1855, 3.68mm Pitch, Female, Tin (Sn) Plated Brass Contact, 22-28 AWG, Bag	ELV and RoHS Compliant
78172-0410	1.20mm Pitch Pico-EZmate™ Wire-to-Board Crimp Terminal, Gold (Au) Flash over Nickel (Ni) Plated, Lead free	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
85023-0440	HC CONTACT MALE SOLDER 850230440	ELV and RoHS Compliant
502579-0000	1.50mm Pitch CLIK-Mate™ Wire-to-Board Crimp Terminal, Chain	ELV and RoHS Compliant
190030005	InsulKrimp™ Quick Disconnect, Female, Box, Tab 6.35 x 0.81mm	ELV and RoHS Compliant
50-29-1638	KK 100 Crp Term Std 22-30 Awg Tin	ELV and RoHS Compliant
50-29-1757	KK 100 Crp Term Std 22-30 Awg Tin	ELV and RoHS Compliant
08-65-0128	KK® Crimp Terminal 8818, 18-22 AWG, Reel, Phosphor Bronze Selective Gold (Au)	ELV and RoHS Compliant
19002-0017	Avikrimp™ Fully Insulated Quick Disconnect, Female, for 18-22 AWG Wire, Mylar Tape	ELV and RoHS Compliant
82024-0601	Crimp Terminal 82024, 20-24 AWG, Reel	Compliance Status Not Reviewed
82024-0602	Crimp Terminal 82024, 20-24 AWG, Bag	Compliance Status Not Reviewed
19001-0005	Avikrimp™ Quick Disconnect, Male, for 18-22 (0.80-0.35mm <sup>2</sup> ), Mylar Tape, Tab 4.75 x 0.51mm	ELV and RoHS Compliant
39-00-0430	4.20mm Pitch Mini-Fit® Crimp Terminal, Male, Brass, Gold (Au) Contact Plating, Lead-free, 18-24 AWG, Reel	ELV and RoHS Compliant
39-00-0433	4.20mm Pitch Mini-Fit® Crimp Terminal, Male, Brass, Gold (Au) Contact Plating, Lead-free, 22-28 AWG, Loose	ELV and RoHS Compliant
70929-2009	1.27mm Pitch LFH™ Matrix 50 Plug Cable Kit, Subassembly, 60 Circuits, Bright Nickel (Ni) Front Shell Plating	ELV and RoHS Compliant
85013-0438	2.54mm Pitch DIN 41612 Header, Vertical, Style R Reverse, 1µm Selective Gold (Au), 96 Circuits, Lead-Free	ELV and RoHS Compliant
503110-2000	1.25mm Pitch Duo-Clasp™ Wire-to-Board Housing, Dual Row, Positive Lock, 20 Circuits	ELV and RoHS Compliant
503110-3000	1.25mm Pitch Duo-Clasp™ Wire-to-Board Housing, Dual Row, Positive Lock, 30 Circuits	ELV and RoHS Compliant
78172-5006	1.20mm PicoEZmate™ Wire-to-Board Housing, 6 Circuits, Lead-Free	ELV and RoHS Compliant
502578-0300	1.50mm Pitch CLIK-Mate™ Wire-to-Board Housing, Single Row, Positive Lock, 3 Circuits	ELV and RoHS Compliant
73088-0001	6ROW(6X8)MILLI-Z LTCH CAR 730880001	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
51216-0600	2.00mm Pitch Wire-to-Board and Wire-to-Wire Receptacle Housing, Positive Lock, 6 Circuits	ELV and RoHS Compliant
51227-0600	2.00mm Pitch Wire-to-Wire Plug Housing, Positive Lock, 6 circuits	ELV and RoHS Compliant
43796-2024	24 CIRCUIT RECEPTACLE HOUSING w/ FLANGE	ELV and RoHS Compliant
495110301	.187 MP LOCK HSG 3P(DOOR S/W)	ELV and RoHS Compliant
42819-5223	10.00mm Pitch Mini-Fit Sr.™ Header, Single Row, Vertical, 5 Circuits, 2.36mm PCB Thickness, 0.76µm Gold (Au) Selective Plating	ELV and RoHS Compliant
42819-6223	10.00mm Pitch Mini-Fit Sr.™ Header, Single Row, Vertical, 6 Circuits, 2.36mm PCB Thickness, 0.76µm Gold (Au) Selective Plating	ELV and RoHS Compliant
75545-5000	EXTreme PowerMass™ 7.40mm Pitch, 80 Amp Module, 2 Circuits, Vertical Receptacle, Lead-Free	ELV and RoHS Compliant
75561-5000	EXTreme PowerMass™ 0.13mm Pitch, 80A Module, 2 Circuits, Right Angle Plug, Tail Length 3.07mm, without Pegs	ELV and RoHS Compliant
45984-0008	1.27mm Pitch, EXTreme LPHPower™ Receptacle Header Reverse Orientation, Right Angle, 4 Power, 24 Signal Contacts, Select Gold (Au) Plating, for 2.36mm Thick PC Board	ELV and RoHS Compliant
43384-2003	Flat Blade P/M Plug W/TPA 3 ckt (Glow W)	ELV and RoHS Compliant
39-01-9017	N.I.C. Rec Hsg 1Ckt Blue	ELV and RoHS Compliant
39-01-9018	N.I.C. Rec Hsg 1Ckt Red	ELV and RoHS Compliant
50-36-1681	4.20mm Pitch Mini-Fit Jr.™ Plug Housing, Dual Row, without Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-0, 5 Circuits, Glow Wire Compatible	ELV and RoHS Compliant
46562-1001	2.00mm Pitch EXTreme Ten60Power™ Vertical Receptacle Assembly with Guide Receivers, 10 Signal Circuits, 2 Power Circuits	ELV and RoHS Compliant
46562-1086	2.54mm, 5.50mm Pitch EXTreme Ten60Power™ Vertical Receptacle Assembly with Guide Receivers, 32 Signal Circuits, 16 Power Circuits	ELV and RoHS Compliant
46562-1117	2.54mm, 5.50mm Pitch EXTreme Ten60Power™ Vertical Receptacle Assembly with Guide Receivers, 24 Signal Circuits, 6 Power Circuits	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
46437-1119	2.54mm, 5.50mm Pitch EXTreme Ten60Power™ Right Angle Plug Assembly with Guide Pins, 24 Signal Circuits, 2 Power Circuits	ELV and RoHS Compliant
46562-1127	2.50mm, 3.00mm Pitch EXTreme Ten60Power™ Vertical Receptacle Assembly with Guide Receivers, 6 Signal Circuits, 1 Power Circuits	ELV and RoHS Compliant
46562-1129	2.50mm, 3.00mm Pitch EXTreme Ten60Power™ Vertical Receptacle Assembly with Guide Receivers, 2 Power Circuits	ELV and RoHS Compliant
46562-1190	2.00mm, 7.50mm Pitch EXTreme Ten60Power™ Right Angle Receptacle Assembly with Top Guide Receiver, 15 Signal Circuits, 12 Power Circuits	ELV and RoHS Compliant
46562-1227	2.54mm, 7.50mm Pitch EXTreme Ten60Power™ Vertical Receptacle Assembly with Guide Receivers, 4 DC Power Circuits, 12 Signal Circuits, 6 AC Power Circuits	ELV and RoHS Compliant
46562-1367	2.00mm, 3.00mm and 5.50mm Pitch EXTreme Ten60Power™ Vertical Receptacle with Guide Receivers, 9 Power Circuits 25 Signal Circuits, 9 Power Circuits	ELV and RoHS Compliant
46562-3008	2.54mm, 5.50mm Pitch EXTreme Ten60Power™ Vertical Receptacle Assembly with Top Guide Receivers, 24 Signal Circuits, 6 Power Circuits	ELV and RoHS Compliant
75888-6000	2.00mm Pitch VHDM® Board-to-Board Backplane Receptacle Power Module, Vertical, 6-Row, 2 Circuits, Gold (Au) Selective 0.76µm Lead-Free	ELV and RoHS Compliant
45984-0141	1.27mm Pitch, EXTreme LPHPower™ Receptacle Header, Right Angle, 24 Signal Contacts, Select Gold (Au) Plating, for 3.18mm Thick PC Board	ELV and RoHS Compliant
45984-0161	1.27mm Pitch, EXTreme LPHPower™ Receptacle Header, Right Angle, 32 Signal Contacts, Select Gold (Au) Plating, for 3.18mm Thick PC Board	ELV and RoHS Compliant
45984-0382	1.27mm Pitch, EXTreme LPHPower™ Receptacle Header with Pegs, Right Angle, 40 Signal Contacts, Select Gold (Au) Plating, for 2.36mm Thick PC Board	ELV and RoHS Compliant
45984-8142	1.27mm, 12.00mm Pitch, EXTreme LPHPower™ Receptacle Header, Right Angle, 8 Power Contacts, 24 Signal Contacts, Select Gold (Au) Plating, for 2.36mm Thick PC Board	ELV and RoHS Compliant



**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
46112-0401	12.00mm Pitch, EXTreme LPHPower™ Receptacle Header, Vertical, 4 Power Contact, Select Gold (Au) Plating, without BMI Guides	ELV and RoHS Compliant
46112-0601	12.00mm Pitch, EXTreme LPHPower™ Receptacle Header, Vertical, 6 Power Contact, Select Gold (Au) Plating, without BMI Guides	ELV and RoHS Compliant
94550-4004	5.00mm Pitch, Rast 5, PA Polyamide (Nylon) 6/6, UL 94V-2, 4 Circuits, Natural, Glow Wire Compatible	ELV and RoHS Compliant
94550-4104	5.00mm Pitch, Rast 5, PA Polyamide (Nylon) 6/6, UL 94V-2, 2 Circuits, Natural, Glow Wire Compatible	ELV and RoHS Compliant
39-30-3048	4.20mm Pitch Mini-Fit Jr.™ Header, Single Row, Right Angle, with Snap-in Plastic Peg PCB Lock, 4 Circuits, PA Polyamide Nylon 6/6, 94V-0, (Au) Plating	ELV and RoHS Compliant
15-24-6061	4.20mm Pitch Mini-Fit® BMI Header, Dual Row, Vertical, with Snap-in Plastic Peg PCB Lock, 6 Circuits, PA Polyamide Nylon 6/6, UL 94V-2, Tin (Sn) Plating, without Drain Holes	ELV and RoHS Compliant
39-03-6031	N.I.C. 3POS.PLUG HSG 319103P201	ELV and RoHS Compliant
49228-0210	3.90mm Pitch Wire-to-Wire Receptacle Housing, with TPA™, Single Row, 2 Circuits	ELV and RoHS Compliant
76001-0110	10.30mm EXTreme ZPower™ Connector, 10 Press-Fit Tails, Tin (Sn) Plating, for 3.18mm Thick PC Board	ELV and RoHS Compliant
76546-1127	2.50mm, 3.00mm Pitch EXTreme Ten60Power™ Vertical Plug Assembly, 6 Signal Circuits, 1 Power Circuits	ELV and RoHS Compliant
50-29-1509	MINIfit Jr 5Ckt Recept v0 Passive	ELV and RoHS Compliant
94550-4106	5.00mm Pitch, Rast 5, PA Polyamide (Nylon) 6/6, UL 94V-2, 6 Circuits, Natural, Glow Wire Compatible	ELV and RoHS Compliant
75331-0235	1.85mm by 1.85mm Pitch 3-Pair GbX® Backplane Connector System, Power Module, 6 Circuits, 1.27µm Gold (Au), Lead-Free	ELV and RoHS Compliant
75331-0533	1.85mm by 1.85mm Pitch 3-Pair GbX® Backplane Connector System, Power Module, 6 Circuits, 1.27mm Gold (Au), Lead-Free	ELV and RoHS Compliant

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>
75331-0555	1.85mm by 1.85mm Pitch 3-Pair GbX® Backplane Connector System, Power Module, 6 Circuits, 1.27mm Gold (Au), Lead-Free	ELV and RoHS Compliant
75331-0764	1.85mm by 1.85mm Pitch 3-Pair GbX® Backplane Connector System, Power Module, 6 Circuits, 1.27mm Gold (Au)	ELV and RoHS Compliant
75332-0777	1.85mm by 1.85mm Pitch 3-Pair GbX® Backplane Connector System, Power Module, 12 Circuits, 1.27µm Gold (Au)	ELV and RoHS Compliant
75341-5555	1.85mm by 1.85mm Pitch 4-Pair GbX® Backplane Connector System, Power Module, 12 Circuits, 1.27µm Gold (Au), Lead-Free	ELV and RoHS Compliant