

## Product Compliance Statement

October 07, 2021

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 <https://echa.europa.eu/candidate-list-table>.

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)



Haim Eliyahu  
Director, Global Product Stewardship

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>	<b>REACH SVHC</b>
1727080008	Mini-Fit TPA2 Receptacle Housing, 4.20mm Pitch, Dual Row, UL 94V-0, Low-Halogen, 8 Circuits	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0039012025	Mini-Fit Jr. Receptacle Housing, Dual Row, 2 Circuits, UL 94V-0, Natural	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0525593279		Not Relevant	Not Relevant
0734154500	50 Ohms, MCX Jack, SMT, Tape and Reel, with Polyimide Tape	Compliant with Exemption 6(c)	Contained Per - D(2021)4569-DC (8 July 2021)
0934443101	ML-XT Sealed 4 Circuit Receptacle Housing, Pre-Assembled with Small Rear Seal and Cover, Black	Compliant	Not Contained Per - D(2020)4578-DC (25 June 2020)
0734121300		Not Reviewed	Not Reviewed
0191640043	Perma-Seal Step Down Butt Splice for 14-16 AWG to 18-22 AWG Wire	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0550911009	0.635 BtB Str Plg Hsg Assy100CktStickPkg	Product not active	Product not active
5047543100	0.30mm Pitch Easy-On Back Flip FPC Connector with Lock Terminal, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 31 Circuits	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0039000078	Mini-Fit Female Crimp Terminal, Tin (Sn) over Copper (Cu) Plated Brass, 16 AWG, Bag	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0934443104	ML-XT Sealed 4 Circuit Receptacle Housing, Pre-Assembled with Small Rear Seal and Cover, Blue	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0934473003	ML-XT 4 Circuit Receptacle Wedgelock Terminal Position Assurance (TPA) Retainer, Green, No Key	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0462350001	Micro-Fit RMF Reduced Mating Force, Crimp Terminal, Female, with 0.38µm Selective Gold (Au) over Nickel (Ni), 20-24 AWG, without Lubricant	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
1300478008	Brad RJ-45 Field Attachable Connector, 8 Poles, Straight, Male, Shielded, IDC Termination, AWG 24-22	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0000071124	MOLEX P/N NOT RECOGNIZED	-	-
0527461571	Easy-On FFC/FPC Connector, 0.50mm Pitch, Slider Series, Right-Angle, Bottom Contact, 2.00mm Height, 15 Circuits, Gold Plating	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)

**Table A**

<b>Molex P/N</b>	<b>Part Description</b>	<b>RoHS Compliance Status</b>	<b>REACH SVHC</b>
5047543140	0.30mm Pitch Easy-On Back Flip FPC Connector with Lock Terminal, High-Temperature Type, LA75 Series, Right-Angle, Surface Mount, Dual Contact Style, 0.75mm Height, 31 Circuits	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0678005005		Compliant	Not Contained Per - D(2020)9139-DC (19 Jan 2021)
1727080004	Mini-Fit TPA2 Receptacle Housing, 4.20mm Pitch, Dual Row, UL 94V-0, Low-Halogen, 4 Circuits	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0151670377	1.00mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 31.00mm Cable Length, Tin (Sn) Plating, 22 Circuits	Compliant	Not Reviewed
1727090005	Mini-Fit TPA2 Terminal Position Assurance (TPA) Retainer, 4.20mm Pitch, UL 94V-0, Low-Halogen, 5 Circuits, White	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
1729520801	Micro-Fit TPA Receptacle Housing, Dual Row, 8 Circuits, UL 94V-0, Low-Halogen, Black	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0210200207	0.50mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 20 Circuits, 51.00mm Cable Length, Tin(Sn) Plating	Product not active	Product not active
0210200435	0.50mm Pitch Premo-Flex FFC Jumper, Same Side Contacts (Type A), 40 Circuits, 152.00mm Cable Length, Tin(Sn) Plating	Product not active	Product not active
0462350001	Micro-Fit RMF Reduced Mating Force, Crimp Terminal, Female, with 0.38µm Selective Gold (Au) over Nickel (Ni), 20-24 AWG, without Lubricant	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0015910500	2.54mm Pitch C-Grid Breakaway Header, Surface Mount, Dual Row, Vertical, 50 Circuits, 0.38µm Gold (Au) Selective Plating	Not Reviewed	Not Reviewed
5039600696	1.42mm Height micro-SIM Card Connector, 1.00mm Pitch, Push-Push, Surface Mount, Normal Mount, with Detect Switch, Stainless Steel Shell, 6 Circuits	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)
0000074918	MOLEX P/N NOT RECOGNIZED	-	-
1727090003	Mini-Fit TPA2 Terminal Position Assurance (TPA) Retainer, 4.20mm Pitch, UL 94V-0, Low-Halogen, 3 Circuits, White	Compliant	Not Contained Per - D(2021)4569-DC (8 July 2021)