

Product Compliance Statement

August 01, 2018

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.
- EU RoHS Phthalates Content. EU RoHS Phthalates: DEHP, BBP, DBP, and DIBP, are declared if above 0.1% of the homogeneous materials of parts per amendment EU 2015/863 to the EU RoHS Directive (2011/65/EU). Restriction date on the use of these phthalates is July 22nd 2019.
- 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.
- Low-Halogen Status. Homogeneous materials of parts that are considered Low-Halogen have less than 0.09% by weight each of bromine and chlorine, and less than 0.15% by weight of the sum of bromine and chlorine.

Molex's sole liability for incorrectly certifying a product shall be either replacement of the Molex product or, alternatively and in the sole discretion of Molex, return of the purchase price paid for the relevant Molex product.

For additional information regarding Molex's environmental initiatives and further explanation of this information, please visit www.molex.com

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Haim Eliyahu Manager, Global Product Compliance

Table A

| Molex P/N | Part Description | RoHS | RoHS | REACH | Low- |
|------------|---|----------------------|--------------------------------|--|---------------------|
| | r die 2000 pilot | Compliance Status | Phthalates (EU 2015/863) | SVHC | Halogen Status |
| 0191390044 | BLOCK SPADE AVIKRIMP (BB-8781-08) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191390060 | Avikrimp Block Spade Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191390061 | Avikrimp Block Spade Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191390011 | Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5), Width 7.39mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191390012 | Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5), Width 7.39mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191390013 | Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 8 (M4) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191390014 | Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Not Low- Halogen |
| 0191390015 | Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191390016 | Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 4 (M2.6) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191390018 | Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5), Width 6.22mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191390019 | Avikrimp Block Spade Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5), Width 6.22mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191410020 | Krimptite Spade Tongue Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410021 | Krimptite Spade Tongue Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5), Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410022 | Krimptite Spade Tongue Terminal for 18-22 AWG Wire, Stud Size 8 (M4) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |

Table A

| Molex P/N | Part Description | RoHS Compliance | RoHS Phthalates | REACH SVHC | Low- Halogen |
|------------|---|--------------------|--------------------|--|---------------------|
| | | Status | (EU 2015/863) | OVIIO | Status |
| 0191410023 | Krimptite Spade Tongue Terminal for 18-22 AWG Wire, Stud Size 8 (M4), Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410025 | Krimptite Spade Tongue Terminal for 18-22 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410052 | Krimptite Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410056 | Krimptite Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410057 | SPADE KRIMPTITE TAPED (BB-124-06T) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410059 | SPADE KRIMPTITE TAPED (BB-124-08T) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410063 | Krimptite Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410065 | Krimptite Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410066 | Krimptite Spade Tongue Terminal for 14-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410081 | Krimptite Spade Tongue Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410083 | Krimptite Spade Tongue Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410084 | SPADE KRIMPTITE TAPED (C-141-08T) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410085 | Krimptite Spade Tongue Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191410086 | Krimptite Spade Tongue Terminal for 10-12 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191440001 | InsulKrimp Spade Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191440002 | InsulKrimp Spade Tongue Terminal for 18-22 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |

Table A

| Molex P/N | Part Description | RoHS | RoHS | REACH | Low- |
|------------|--|----------------------|--------------------------------|--|---------------------|
| MOIEX F/N | Part Description | Compliance Status | Phthalates (EU 2015/863) | SVHC | Halogen Status |
| 0191440003 | InsulKrimp Spade Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191440004 | SPADE INSULKRIMP TAPED (AA-235-08XT) | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Not Low- Halogen |
| 0191440005 | InsulKrimp Spade Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191440006 | SPADE INSULKRIMP TAPED (AA-235-10XT) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191440015 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440016 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440018 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440019 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440020 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440021 | SPADE INSULKRIMP TAPED (BB-224-08XT) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191440024 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440025 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440026 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440027 | InsulKrimp Spade Tongue Terminal for 14-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440037 | InsulKrimp Spade Tongue Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440038 | SPADE INSULKRIMP TAPED (C-241-06XT) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |

| Molex P/N | Part Description | RoHS Compliance Status | RoHS Phthalates (EU 2015/863) | REACH SVHC | Low- Halogen Status |
|------------|--|------------------------------|--|--|---------------------------|
| 0191440039 | InsulKrimp Spade Tongue Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440041 | InsulKrimp Spade Tongue Terminal for 10-12 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440042 | InsulKrimp Spade Tongue Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191440022 | SPADE INSULKRIMP (BB-227-06X) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191470020 | SPADE VERSAKRIMP TAPED (AA-338-06T) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191470057 | VersaKrimp Block Spade Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Relevant |
| 0191470061 | VersaKrimp Block Spade Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Relevant |
| 0191470062 | VersaKrimp Block Spade Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191470063 | VersaKrimp Block Spade Terminal for 14-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191470096 | VersaKrimp Spade Tongue Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191470103 | VersaKrimp Spade Tongue Terminal for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191540004 | InsulKrimp Butt Splice for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191540006 | InsulKrimp Butt Splice for 18-22 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191540011 | InsulKrimp Butt Splice for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191540012 | InsulKrimp Butt Splice for 18-22 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |

Table A

| Molex P/N | Part Description | RoHS Compliance Status | RoHS Phthalates (EU 2015/863) | REACH SVHC | Low- Halogen Status |
|------------|--|------------------------------|--|--|---------------------------|
| 0191540015 | InsulKrimp Butt Splice for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191540017 | InsulKrimp Butt Splice for 14-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191540022 | Step Down Butt Splice for 14-22 AWG Wire Blue w/Red Stripe | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191540023 | InsulKrimp Butt Splice for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191540024 | InsulKrimp Butt Splice for 14-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191540028 | InsulKrimp Butt Splice for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191540030 | InsulKrimp Butt Splice for 10-12 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191540035 | Step Down Butt Splice for 10-16 AWG Wire Yellow w/Blue Stripe | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Not Low- Halogen |
| 0191540037 | InsulKrimp Butt Splice for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191540038 | InsulKrimp Butt Splice for 10-12 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191540041 | InsulKrimp Butt Splice for 8 AWG Wire | Compliant | Not Contained | Not Contained Per - ED/108/2014 (17 Dec 2014) | Low-Halogen |
| 0191540044 | Step Down Butt Splice for 8-12 AWG Wire Red w/Yellow Strip | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Not Low- Halogen |
| 0191540045 | InsulKrimp Butt Splice for 6 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191540047 | Step Down Butt Splice for 6-8 AWG Wire Blue w/Red Stripe | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Not Low- Halogen |
| 0191540048 | InsulKrimp Butt Splice for 4 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |

| Molex P/N | Part Description | RoHS Compliance Status | RoHS Phthalates (EU 2015/863) | REACH SVHC | Low- Halogen Status |
|------------|---|------------------------------|--|--|---------------------------|
| 0191540049 | InsulKrimp Butt Splice for 2 AWG Wire | Compliant | Not Reviewed | Not Contained Per - ED/108/2014 (17 Dec 2014) | Not Low- Halogen |
| 0191600014 | CLOSED END CONNECTOR (INSERT) (CE-1610) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191600029 | CLOSED END CONNECTOR (INSERT) (CE-8) | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191600002 | Closed-End Insulated Splice for 10-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191600009 | Closed-End Insulated Splice for 12-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191600012 | Closed-End Insulated Splice for 14-22 AWG Wire, Clear | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191600022 | Closed-End Connector Insert for 12-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191600024 | Closed-End Insulated Splice for 8 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191600039 | Twist Lock Splice for 14-22 AWG Wire, Grey | Compliant | Not Reviewed | Not Contained Per - ED/108/2014 (17 Dec 2014) | Low-Halogen |
| 0191600040 | Twist Lock Splice for 14-22 AWG Wire, Blue | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191600042 | Twist Lock Splice for 10-22 AWG Wire, Yellow | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191600070 | Closed-End Insulated Splice for 14-22 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191600071 | Closed-End Insulated Splice for 12-22 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191600083 | Closed-End Insulated Splice for 10-16 AWG Wire, Tape and Reel | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191600194 | Wing Lock Splice for 8-22 AWG Wire, Tan | Compliant | Not Reviewed | Not Contained Per - ED/108/2014 (17 Dec 2014) | Low-Halogen |
| 0191610333 | Splash Proof Snap Plug Insulator | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Not Low- Halogen |

| Molex P/N | Part Description | RoHS | RoHS | REACH | Low- |
|------------|--|----------------------|--------------------------------|--|-------------------|
| WOIEX P/N | Part Description | Compliance Status | Phthalates (EU 2015/863) | SVHC | Halogen Status |
| 0191610334 | Splash Proof Snap Plug Receptacle Insulator | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640026 | Perma-Seal Ring Tongue Terminal for 14-16 AWG Wire, Stud Size 1/4" (M6) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640029 | Perma-Seal Spade Tongue Terminal for 14-16 AWG Wire, Stud Size 8 (M4) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640030 | Perma-Seal Spade Tongue Terminal for 14-16 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640033 | Perma-Seal Ring Tongue Terminal for 14-16 AWG Wire, Stud Size 8 (M4) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640034 | Perma-Seal Ring Tongue Terminal for 14-16 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640052 | Perma-Seal Snap Plug Receptacle for 18-22 AWG Wire, Diameter 3.96mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640053 | Perma-Seal Snap Plug Receptacle for 18-22 AWG Wire, Diameter 4.57mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640054 | Perma-Seal Snap Plug Receptacle for 14-16 AWG Wire, Diameter 3.96mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640305 | Perma-Seal Female Quick Disconnect Receptacle for 10-12 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191640315 | Perma-Seal Male Snap Plug for 14-16 AWG Wire, Diameter 3.96mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640414 | Perma-Seal Snap Plug Receptacle for 14-16 AWG Wire, Diameter 3.96mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640807 | Perma-Seal Male Snap Plug for 18-22 AWG Wire, Diameter 3.96mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191640003 | Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640004 | Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 1/4" (M6) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |

| Molex P/N | Part Description | RoHS Compliance Status | RoHS Phthalates (EU 2015/863) | REACH SVHC | Low- Halogen Status |
|------------|---|------------------------------|--|--|---------------------------|
| 0191640005 | Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 3/8" (M9) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640011 | Perma-Seal 3-Way Connector Assembly for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640012 | Perma-Seal Female Quick Disconnect for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640013 | Perma-Seal Butt Splice for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640014 | Perma-Seal Butt Splice for 18-22 AWG Wire, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640015 | Perma-Seal Male Quick Disconnect Tab for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640016 | Perma-Seal Male Quick Disconnect Tab for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640017 | Perma-Seal Female Quick Disconnect Receptacle for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640018 | Perma-Seal Female Quick Disconnect Receptacle for 18-22 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640021 | Perma-Seal Hook Tongue Terminal for 14-16 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640031 | RING PERMA-SEAL (SB-237-04) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640042 | Perma-Seal 3-Way Connector Assembly for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191640043 | Perma-Seal Step Down Butt Splice for 14-16 AWG to 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640044 | Perma-Seal Butt Splice for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640045 | Perma-Seal Butt Splice for 14-16 AWG Wire, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640047 | Perma-Seal Female Quick Disconnect for 14-16 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |

| Molex P/N | Part Description | RoHS Compliance Status | RoHS Phthalates (EU 2015/863) | REACH SVHC | Low- Halogen Status |
|------------|--|------------------------------|--|--|---------------------------|
| 0191640048 | Perma-Seal Male Quick Disconnect Tab for 14-16 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640049 | Perma-Seal Male Quick Disconnect Tab for 14-16 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191640050 | Perma-Seal Female Quick Disconnect Receptacle for 14-16 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640051 | Perma-Seal Female Quick Disconnect Receptacle for 14-16 AWG Wire, Tab Size 6.35 x 0.81mm, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191640056 | Perma-Seal Butt Splice for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640057 | Perma-Seal Butt Splice for 10-12 AWG Wire, Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640058 | Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 1/2" (M12) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640059 | Perma-Seal Female Quick Disconnect for 10-12 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191640061 | Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 6 (M3.5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640062 | Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 8 (M4) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640065 | Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640066 | Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 1/4" (M6) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640067 | Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 5/16" (M8) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640068 | Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 3/8" (M9) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640074 | Perma-Seal 3-Way Connector Assembly for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191640075 | Perma-Seal Male Quick Disconnect Tab for 10-12 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |

| Molex P/N | Part Description | RoHS Compliance Status | RoHS Phthalates (EU 2015/863) | REACH SVHC | Low- Halogen Status |
|------------|---|------------------------------|--|--|---------------------------|
| 0191640076 | Perma-Seal Female Quick Disconnect Receptacle for 10-12 AWG Wire, Tab Size 6.35 x 0.81mm | Compliant | Not Contained | Not Contained Per -ED/30/2017 (7 July 2017) | Low-Halogen |
| 0191640077 | Perma-Seal Step Down Butt Splice from 10-12 AWG to 14-16 AWG | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640079 | Perma-Seal Butt Splice for 8 AWG Wire | Compliant | Not Contained | Not Contained Per - ED/108/2014 (17 Dec 2014) | Low-Halogen |
| 0191640080 | Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640081 | Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640082 | Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 3/8" (M9) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640083 | Perma-Seal Ring Tongue Terminal for 8 AWG Wire, Stud Size 5/16" (M8) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640085 | Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 6 (M3.5), Bag | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640086 | Perma-Seal Ring Tongue Terminal for 18-22 AWG Wire, Stud Size 8 (M4) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640141 | Perma-Seal Hook Tongue Terminal for 14-16 AWG Wire, Stud Size 6 (M3.5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191640939 | Perma-Seal Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5), Mylar Tape Carrier | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191780010 | HOOK KRIMPTITE (BB-119-08) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191780011 | HOOK KRIMPTITE TAPED (BB-119-08T) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191780012 | HOOK KRIMPTITE (BB-119-10) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191780013 | HOOK KRIMPTITE TAPED (BB-119-10T) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191780018 | HOOK KRIMPTITE (C-111-10) SPM | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191780019 | HOOK KRIMPTITE TAPED (C-111-10T) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |

Table A

| Molex P/N | Part Description | RoHS Compliance Status | RoHS Phthalates (EU 2015/863) | REACH SVHC | Low- Halogen Status |
|------------|--|------------------------------|--|--|---------------------------|
| 0191790008 | HOOK INSULKRIMP (BB-219-06X) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191790009 | Avikrimp Hook Tongue Terminal for 14-16 AWG Wire, Stud Size 6 (M3.5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191790010 | HOOK INSULKRIMP (BB-219-08X) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191790011 | Avikrimp Hook Tongue Terminal for 14-16 AWG Wire, Stud Size 8 (M4) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Not Low- Halogen |
| 0191790012 | HOOK INSULKRIMP (BB-219-10X) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191790013 | Avikrimp Hook Tongue Terminal for 14-16 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191790014 | HOOK INSULKRIMP (C-211-06X) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191790019 | HOOK INSULKRIMP (C-211-10X) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191790020 | HOOK INSULKRIMP TAPED (C-211-10XT) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Not Low- Halogen |
| 0191830009 | HOOK AVIKRIMP (BB-819-08) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191830010 | Avikrimp Hook Tongue Terminal for 10-12 AWG Wire, Stud Size 8 (M4) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191830011 | HOOK AVIKRIMP (BB-819-10) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191830019 | Avikrimp Hook Tongue Terminal for 10-12 AWG Wire, Stud Size 10 (M5) | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191890002 | Krimptite Butt Splice for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191890004 | Krimptite Butt Splice for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191890008 | Krimptite Butt Splice for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |

| Molex P/N | Part Description | RoHS Compliance Status | RoHS Phthalates (EU 2015/863) | REACH SVHC | Low- Halogen Status |
|------------|---|------------------------------|--|--|---------------------------|
| 0191890010 | Krimptite Butt Splice for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191890015 | Krimptite Butt Splice for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191890017 | Krimptite Butt Splice for 10-12 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930007 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930008 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930009 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930011 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930012 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930013 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191930014 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930015 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191930016 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930017 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930021 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930022 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191930023 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |

Table A

| Molex P/N | Part Description | RoHS RoHS | | REACH | Low- |
|------------|---|----------------------|--------------------------------|--|-------------------|
| MOIEX F/N | Part Description | Compliance Status | Phthalates (EU 2015/863) | SVHC | Halogen Status |
| 0191930024 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930034 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930035 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191930037 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/01/2018 (15 January 2018) | Low-Halogen |
| 0191930041 | VersaKrimp Ring Tongue Terminal for 18-22 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930057 | VersaKrimp Ring Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930062 | VersaKrimp Ring Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930072 | VersaKrimp Ring Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930073 | VersaKrimp Ring Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930074 | VersaKrimp Ring Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930078 | VersaKrimp Ring Tongue Terminal for 14-16 AWG Wire | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |
| 0191930079 | RING VERSAKRIMP TAPED (BB-337-06T) | Compliant | Not Contained | Not Contained Per -ED/61/2018 (27 June 2018) | Low-Halogen |