

Product Compliance Statement

July 10, 2017

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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Manager, Global Product Compliance

Table A

Molex P/N	Part Description	RoHS Compliance Status	RoHS Phthalates (EU 2015/863)	REACH SVHC	Low-Halogen Status
10-89-7101	2.54mm Pitch C-Grid® Breakaway Header, Dual Row, Vertical, High Temperature, 10 Circuits, Tin (Sn) Plating, 2.72mm PC Tail Length	Compliant	Not Contained	Not Contained Per -ED/01/2017 (12 January 2017)	Low-Halogen
52271-1179	Easy-On™ Type FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, 11 Circuits, High Barrier Packaging	Compliant	Not Contained	Not Contained Per -ED/01/2017 (12 January 2017)	Not Low-Halogen
52271-0769	Easy-On™ Type FFC/FPC Connector, Right-Angle, Surface Mount, ZIF, Bottom Contact Style, 7 Circuits, Gold (Au) Contact Plating, High Barrier Packaging	Compliant	Not Contained	Not Contained Per -ED/01/2017 (12 January 2017)	Not Low-Halogen