



Issue Date: September 1, 2021

I-PEX Inc.

Electronic Components & Devices Div,
Quality Assurance Department

Approved by	Prepared by
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Certificate of Compliance with RoHS Directive and REACH Regulation

I-PEX Inc. warrants that the product complies with EU RoHS Directive and REACH Regulation.

MHF_4

Certified Part Number

20448-001R-081	20449-001E	20449-001E-00	20449-001E-01	20449-001E-02	20449-001E-03
20449-001E-04	20449-001E-05	20449-001E-06	20462-001E	20462-001E-01	20611-001R

➤ **EU RoHS Directive (2011/65/EU, (EU)2015/863)**

Cadmium (Cd)	<100ppm
Lead (Pb)	<1000ppm
Mercury (Hg)	<1000ppm
Hexavalent Chromium (Cr+6)	<1000ppm
Polybrominated biphenyls (PBB)	<1000ppm
Polybrominated diphenyl ethers (PBDE)	<1000ppm
Bis(2-ethylhexyl) phthalate (DEHP)	<1000ppm
Butyl benzyl phthalate (BBP)	<1000ppm
Dibutyl phthalate (DBP)	<1000ppm
Diisobutyl phthalate (DIBP)	<1000ppm

➤ **EU REACH Regulation**

REACH SVHC (as of the date of inclusion: 08 July 2021) are not contained over 1000ppm in the product.

Please refer to ECHA website below for the detail of SVHC.

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