



Issue Date: September 1, 2021

I-PEX Inc.

Electronic Components & Devices Div,
Quality Assurance Department

Approved by	Prepared by
K. Narita	A. Watanabe

Certificate of Halogen-Free and Non-use of Red Phosphorus

I-PEX Inc. warrants that the product conforms to Halogen-Free and does not contain Red phosphorus.

FPL_II

Certified Part Number

20438-030T-01	20438-030T-11	20438-040T-01	20438-040T-11	20438-050T-01	20438-050T-11
20438-R40T-01	20438-R50T-01	20439-030E-01	20439-030E-02	20439-030E-11	20439-030E-12
20439-040E-01	20439-040E-02	20439-040E-11	20439-040E-12	20439-050E-01	20439-050E-02
20439-050E-11	20439-050E-12	2496-030	2496-040	2496-050	

➤ **Halogen-Free Substances and Threshold Levels**

Bromine (Br)	<900ppm
Chlorine (Cl)	<900ppm
Bromine (Br) + Chlorine (Cl)	<1500ppm