



Issue Date: January 25, 2024

I-PEX Inc.

Electronic Components & Devices Div,
Quality Assurance Department

Approved by	Prepared by
M.Tadayasu	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.

MHF

Certified Part Number

20278-112R-08	20278-112R-13	20278-112R-18	20278-112R-32	20278-212R-13	20279-001E-01
20279-001E-02	20279-001E-03	20279-001E-05	20279-001E-06	20308-112R-13	20308-212R-37
20314-001E-01F	20351-102R-37	20351-112R-37	20351-212R-37	20351-312R-37	20355-001R
20356-001R	20431-001E-01	20441-001E-01	20631-112R-08	20631-112R-13	20631-112R-32
20631-112R-37	20670-001R-08	20670-001R-13	20670-001R-18	20670-001R-32	20670-001R-37
20723-112R-08-0T	20723-112R-32-0T	20723-112R-37-0T	20724-001E-05-0T	20767-001R-20	20942-001E-01-
0T	21017-112R-18-0T	3376-0001	3376-0002		

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

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