



Issue Date: January 23, 2023

I-PEX Inc.

Electronic Components & Devices Div,
Quality Assurance Department

Approved by	Prepared by
S. Nagio	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.

MINIFLEX_3-BFN_LK

Certified Part Number

20584-029E-01	20584-031E-01	20584-035E-01	20584-037E-01	20584-040E-01	20584-041E-01
20584-045E-01	20584-047E-01	20584-051E-01	20584-053E-01	20584-057E-01	20584-061E-01
20584-063E-01	20584-071E-01	20599-009E-01	20599-011E-01	20599-013E-01	20599-015E-01
20599-017E-01	20599-019E-01	20599-021E-01	20599-023E-01	20599-025E-01	20599-027E-01
20599-029E-01	20599-031E-01	20599-033E-01	20599-035E-01	20599-037E-01	

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

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