



Issue Date: April 25, 2025

I-PEX Inc.
Connectors Div.
Quality Assurance Dept.
Manabu Tadayasu

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.

CABLINE-VS

Certified Part Number

20454-020T	20454-030T	20454-040T	20454-050T-01	20454-130T	20454-140T
20454-220T	20454-230T	20454-240T	20454-250T-01	20454-330T	20454-340T
20454-350T-01	20455-020E-02	20455-020E-12	20455-030E-02	20455-030E-12	20455-030E-14
20455-030E-66	20455-030E-76	20455-030E-89	20455-030E-99	20455-040E-02	20455-040E-12
20455-040E-14	20455-040E-66	20455-040E-76	20455-040E-89	20455-040E-99	20455-050E-02
20455-050E-12	20455-050E-66	20455-050E-76	20455-050E-89	20455-050E-99	20455-A20E-02
20455-A20E-12	20455-A20E-66	20455-A20E-76	20455-A20E-89	20455-A20E-99	20705-020T
20705-030T	20705-040T	20705-050T-01	20765-030E-11	20765-040E-11	20765-050E-11
20765-A20E-11	2574-020	2574-0202	2574-0203	2574-030	2574-0303
2574-040	2574-0403	2574-050	2574-0503	2574-120	2574-1203
2574-130	2574-1303	2574-140	2574-1403	2574-150	2574-1503
2576-050-00	2576-120-00	2576-130-00	2576-140-00	2576-150-00	2657-130
2657-140	2699-040	2699-040L	2699-140	2699-140L	3241-020
3241-030	3241-040	3241-050	3241-120	3241-130	3241-140
3241-150					

➤ Halogen-Free Substances and Threshold Levels

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