

## **Test Reports**

## **TURBOFLEX TEST REPORTS ON GLENAIR.COM**

Visit https://www.glenair.com/test-reports-and-technical-information for a complete set of downloadable environmental, mechanical, electrical, and radiation test reports for the TurboFlex product line.

Test Reference	Test Type	Document Title	Date Published
GT-14-40	Mechanical, Electrical, Environmental	Turboflex® Wire Abrasion and Insulation Resistance and Voltage and Current Carry Capability Evaluation Test Report	5 May 2014
GT-15-173	Mechanical	Flex Testing of TurboFlex® Wires to AS4373 Method 704	5 Nov 2015
GT-16-153	Environmental	Qualification Test Report: Autoshrink™ Immersion Insulation Resistance Testing	7 Sep 2016
GT-16-190	Environmental	Investigative Test Report: Viton Jacketed Cables Repaired with Glenair Autoshrink™	20 Oct 2016
GT-17-181	Electrical	Wet Arc Propagation and Wet Short Circuit Testing of TurboFlex® to AS4373 Method 509 and EN3475 Method 605	17 Aug 2017
GT-18-044	Electrical	Voltage Withstand of TurboFlex® and M22759/187 at Sea Level and Altitude	6 Apr 2018
GT-21-132 Abstract	Gamma Radiation	Gamma Radiation TurboFlex® Resistance to Gamma Radiation Exposure	15 Mar 2021
GT-23-213	Mechanical, Electrical	Life Cycle Testing of TurboFlex® Wire at 270°C	11 Oct 2023