

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 29564 Accredited to ISO/IEC 17025:2017	Glenair UK Ltd	
	Issue No: 003 Issue date: 01 May 2026	
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Testing performed at the above address only		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
General Non-Explosive Equipment Including: Electrical / Electronic Components, Connectors and Products	ENVIRONMENTAL TESTS Climatic Testing Low Temperature Temp range : Min -55°C 0.49 m x 0.48 m x 0.53 m High Temperature Temp range: Max +125°C 0.65 m x 0.46 m x 0.41 m Change of Temperature Temp range: -55°C to +125°C (max ramp rate 5°C/min) 0.41 m x 0.47 m x 0.51 m Thermal Shock – Manual Transfer Temp range : max +155°C Temp range: min -65°C Thermal Shock – Auto Transfer Temp range : max +155°C Temp range: min -65°C 0.3 m x 0.23 m x 0.13 m Load Capacity: Max 4 kg	 IEC 60068-2-1:2007 (Withdrawn) IEC 60068-2-1:2025 IEC 60068-2-2:2007 (Withdrawn) IEC 60068-2-2:2025 IEC 60068-2-14: 2023 Test Na only IEC 60068-2-14: 2023 EIA-364-32G Method A Only EIA-364-32H Method A only IEC 60068-2-14: 2023 EIA-364-32G Method A only EIA-364-32H Method A only



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General Non-Explosive Equipment Including: Electrical / Electronic Components, Connectors and Products (cont'd)	ENVIRONMENTAL TESTS (cont'd) Temperature with Humidity Steady State and Cyclic Temp range:- +10 °C to +85°C Humidity Range: 10%rh to 98%rh 0.41 m x 0.47 m x 0.51 m Low Air Pressure Diameter 0.32 m x 0.42 m Salt Mist 1.01 m x 0.64 m x 1.14 m DYNAMIC TESTING Vibration Sinusoidal Freq range: 2 to 2650 Hz Max peak thrust: 35.6 kN Max peak acceleration: 100 Gn Max displacement: 50.8 mm pk-pk Max mass vertical: 600 kg Vibration: Random Freq range: 2 to 2650 Hz Max peak thrust: 31.1 kN Max peak acceleration: 70 Grms Max displacement: 50.8 mm pk-pk Max mass vertical: 600 kg Shock And Bump Severity: 1 to 50 Gn Duration: 1 to 22 ms Max peak thrust: 31.1 kN Max displacement: 50.8 mm pk-pk Max mass vertical: 600 kg	 IEC 60068-2-30:2005 (Withdrawn) IEC 60068-2-30:2025 IEC 60068-2-78:2012 (Withdrawn) IEC 60068-2-78:2025 IEC 60068-2-13: 2021 IEC 60068-2-11:2021 EIA-364-26C SAE AIR4789 Rev B Dimensional Checks IEC 60068-2-6:2007 EIA-364-28F – Test Conditions I, II, III and IV IEC 60068-2-64:2008+ AMD1:2019 EIA-364-28F – Test Conditions V, VI and VII IEC 60068-2-27:2008 EIA-364-27D



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METALS, ALLOYS and METAL PRODUCTS	METALLURGICAL TESTS Metallic & Oxide Coating Thickness	 ASTM B487-24
END		