

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>29564</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>Glenair UK Ltd</p> <p>Issue No: 002 Issue date: 27 March 2026</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

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IEC 60068-2-1:2007 (Withdrawn) IEC 60068-2-1:2025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IEC 60068-2-2:2007 (Withdrawn) IEC 60068-2-2:2025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



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<p>General Non-Explosive Equipment Including:</p> <p>Electrical / Electronic Components, Connectors and Products (cont'd)</p>	<p>ENVIRONMENTAL TESTS (cont'd)</p> <p>Temperature with Humidity</p> <p>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</p> <p>Low Air Pressure</p> <p>Diameter 0.32 m x 0.42 m</p> <p>Salt Mist</p> <p>1.01 m x 0.64 m x 1.14 m</p> <p>DYNAMIC TESTING</p> <p>Vibration Sinusoidal</p> <p>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</p> <p>Vibration: Random</p> <p>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</p> <p>Shock And Bump</p> <p>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</p>	<p>IEC 60068-2-30:2005 (Withdrawn) IEC 60068-2-30:2025 IEC 60068-2-78:2012 (Withdrawn) IEC 60068-2-78:2025</p> <p>IEC 60068-2-13: 2021</p> <p>IEC 60068-2-11:2021 EIA-364-26C SAE AIR4789 Rev B Dimensional Checks</p> <p>IEC 60068-2-6:2007 EIA-364-28F – Test Conditions I, II, III and IV</p> <p>IEC 60068-2-64:2008+ AMD1:2019 EIA-364-28F – Test Conditions V, VI and VII</p> <p>IEC 60068-27:2008 EIA-364-27D</p>



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<p>General Non-Explosive Equipment Including:</p> <p>Electrical / Electronic Components, Connectors and Products (cont'd)</p>	<p>ELECTRICAL TESTING</p> <p>Low Level Contact Resistance</p> <p>0.1 to 500 mΩ</p> <p>Rated Current Contact Resistance</p> <p>0.1 to 500 mΩ</p> <p>Insulation Resistance</p> <p>0 to 1 TΩ Up to 2 kV</p> <p>Dielectric Withstand Voltage</p> <p>Up 6 kV DC and AC (50/60 hz only)</p>	<p>EIA-364-23C EIA-364-23D EIA-364-23E</p> <p>EIA-364-06C</p> <p>EIA-364-21E EIA-364-21F</p> <p>EIA-364-20E EIA-364-20F</p>
<p>METALS, ALLOYS and METAL PRODUCTS</p>	<p>METALLURGICAL TESTS</p> <p>Metallic & Oxide Coating Thickness</p>	<p>ASTM B487-24</p>
<p>END</p>		