

Certificate No.: SGS/240906

CERTIFICATE OF SUITABILITY

This certificate is issued by **SGS Australia Pty Ltd** in accordance with the SGS Electrical Type Testing Scheme accredited by JAS-ANZ under AS/NZS ISO/IEC 17065 and recognised by the Queensland Government Recognised External Certification Scheme (RECS). SGS certifies the electrical equipment described hereunder complies with the standard/s listed herein. It is a requirement that the electrical equipment supplied under this certificate shall be identical to the electrical equipment as certified. The electrical equipment may be marked with the regulatory compliance mark (RCM) in accordance with its conditions of use as set out in AS/NZS 4417.1 and the authorised marking as specified herein.

CERTIFICATE HOLDER

Company Name: Microsemi Corp.
Address: 1 Enterprise Aliso Viejo, Ca 92656, United States of America

CERTIFICATION DETAILS

Certification Standards: AS/NZS 62368.1:2022
Comments/ Conditions: For use with audio, video, information technology equipment. Suitable for sale in Australia / New Zealand
Authorised Marking: SGS-240906-E
Certificate Issue Date: 10 December 2024
Certificate Expiry Date: 09 December 2029

ELECTRICAL EQUIPMENT

Regulatory Definition: Nil
Description: Power over Ethernet(PoE) DC Power

Trade Name	Model Number	Ratings
MICROCHIP	PD-9001GS/AC	100-240 V a.c.; 0.6 A; 50-60 Hz; Class I; Appliance inlet; ta: 55°C; Output: 55 V d.c.; 0.6 A; 33 W



For and On Behalf of
SGS Australia Pty Ltd