



3933 US Route 11 Cortland, New York 13045 USA Phone Number: (800) 345-3851 Fax Number: (607) 758-6637

Web: www.intertek.com

## ETL Verified Certificate of Conformance Number: 105954627CRT-001b

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the electrical transmission requirements of the referenced specification(s) at the time the tests were carried out.

Rendered to:

Hsing Chau Industrial Co., Ltd.

9F, No. 39, Lane 513 Ruiguang Rd., Neihu District Taipei City Taiwan

www.hci.com.tw

Contact: Mr. Kevin Wu

**Product tested:** Category 6A RJ-45 unshielded modular jack

Part number(s): 3013ALKHB6AI and 3013ALKHBD6AI

3013ALKHB6AI - Unshielded Toolless Keystone Jack

3013ALKHBD6AI - Unshielded Toolless Keystone Jack with Shutter

The qualified mounting system for alien crosstalk are

24-port 1RU and 12-port 1RU patch panel part number SP24ZM and DSP12ZD

9-port 2-gang faceplate part number 2013AK6B9

**Compliant to:** ANSI/TIA-568.2-D connecting hardware test limit

ISO/IEC 11801-1 connecting hardware test limit

IEC 60512-99-002 standard for support of IEEE 802.3 Type 4 remote powering applications (PoE++) over 4-pair. Includes testing of full test schedule for unmating under electrical load at

test current of 2 A per conductor.

Authorized marking: ETL VERIFIED TO ANSI/TIA-568.2-D and ISO/IEC 11801-1 CATEGORY 6A

**ETL VERIFIED TO IEC 60512-99-002** 

Continuing compliance to this specification is monitored through production testing, ongoing inspections by Intertek at the production facility and random sample testing.

Date Issued: 13-Sep-2024

Approved By: Antoine Pellother

Antoine Pelletier, Project Engineer

This verification supersedes all previous verifications with the noted Verification/Report number(s) dated before this verification notice.

NOTE: This verification is part of the full test report(s) and should be read in conjunction with it.

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