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## ETL Verified Certificate of Conformance Number: 102086938CRT-001a

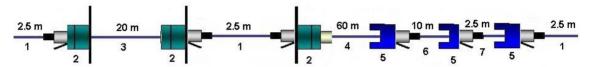
On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the electrical transmission requirements of the referenced specification(s) at the time the tests were carried out.

Rendered to:

## Lightera LatAm S.A.

Rua Hasdrubal Bellegard 820 Area sul-Cidade Industrial Curitiba 81460-14050 Brazil

**Product tested:** Category 6, 6-connector unshielded channel



Component ID	<u>Company</u>	<u>Description</u>	<u>Part number</u>
1	Furukawa	Equipment Cord	3512XXXX
2	Furukawa	Patch Panel	35050XXX
3	Furukawa	UTP LSZH Horizontal Cable, 20 m	2340XXXX
4	Furukawa	UTP LSZH Horizontal Cable, 60 m	2340XXXX
5	Furukawa	Keystone Jack	350606XX
6	Furukawa	Extension UTP Solid with RJ45, 10 m	3512XXXX
7	Furukawa	Extension UTP Solid with RJ45, 2.5 m	3512XXXX

**Compliant to:** ANSI/TIA-568.2-E

ISO/IEC 11801-1

EN 50173-1

Authorized marking: ETL Verified 6-connector channel to ANSI/TIA-568.2-E, ISO/IEC 11801-1 and EN 50173-1

**CATEGORY 6** 

Must include channel illustration and part numbers

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

Date Issued: 29-Jun-2015 Date Revised: 25-Aug-2025

**Approved By:** 

Antoine Pelletier, Project Engineer

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

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