



# Product Carbon Footprint Verification Statement

## No. P2GHG 124776 0004 Rev. 00

**Client:** Zhongtian Radio Frequency Cable Co., Ltd  
No 105 Qixin Road  
Economic & Technological Development Zone  
226010 NanTong, Jiangsu Province  
PEOPLE'S REPUBLIC OF CHINA

**Responsible Party:** Zhongtian Radio Frequency Cable Co., Ltd  
No 105 Qixin Road, Economic & Technological Development  
Zone, 226010 NanTong, Jiangsu Province, PEOPLE'S REPUBLIC  
OF CHINA

**Product Name:** Electric Cables  
Cable

**Verification Criteria :** ISO 14067:2018  
ISO 14064-3:2019

**Declared Unit:** 1 kilometer of cable

**System Boundary:** From Cradle to Gate: From acquisition of raw materials to  
manufacturing stage

**Time Boundary:** 2023-01-01~2023-12-31

**Level of Assurance:** Reasonable assurance level

**Materiality:** Less than 5% of total carbon emissions in the system boundary

**Operation Rule:** CCB\_GHG\_GR\_001CS Version 02

**Verification Conclusion:** The product carbon footprint verification statement is based on ISO  
14064-3:2019 to verify the claim of the responsible party that "The  
Cradle-to-Gate carbon footprint associated with cable model  
HCAAY-50-12 and other models (10 models in total, see Product  
Carbon Footprints in page 2) produced by the responsible party  
within the manufacturing geographical boundary and time  
boundary is 2.40E+03 kgCO<sub>2</sub>eq/kg (for the remaining 9 cable  
model, see Product Carbon Footprints in page 2)". It was verified  
regarding compliance with the requirements of ISO 14067:2018.  
The product carbon footprint claim is consistent with the product  
carbon footprint verification statement.

The objective of product carbon footprint verification is to confirm the accuracy and conformity of the claim declared by responsible party according to verification criteria. The product carbon footprint verification statement is issued by TÜV SÜD, acting as the third-party validation and verification body, based upon the claim from the responsible party. The data and information supporting the claim were historical in nature. The responsible party is responsible for the claim and its conformity with the applicable specified requirements. This statement does not relieve the responsible party from compliance with any bylaws, federal, national or regional acts and regulations or with any guidelines issued pursuant to such regulations. Stipulations to the contrary are not binding on TÜV SÜD and TÜV SÜD shall have no responsibility vis-à-vis parties other than responsible party.

**Verification Report No.:** 64500240135201

**Issue Date:** 2024-03-28

( April He )



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