ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

CERTIFICATE

No. B 121070 0001 Rev. 01

Holder of Certificate: **Zhejiang Pntech Technology Co., Ltd.**
Wanzhong Village, Jishigang Town
Haishu District
315000 Ningbo, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

Certification Mark:

Product: **Electric Cables**

Electric cables for photovoltaic systems

Model(s): **H1Z2Z2-K**
1×1.5mm², 1×2.5mm², 1×4mm², 1×6mm²
1×10mm², 1×16mm², 1×25mm²

Parameters:

Rated Voltage:	DC 1.5 kV
	AC U_0/U: 1.0/1.0 kV
Class(IEC 61140):	II
Ambient Temperature:	-40°C ~+90°C
Max. Temperature at conductor:	120°C

Tested according to: EN 50618:2014

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier.
All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704071733201-02
Valid until: 2030-07-15

Date, 2025-07-16

(Yaqun Alex Liu)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany