



Product Service

CERTIFICATE

No. B 078767 0003 Rev. 00

Holder of Certificate: **CHUNG KWANG ELECTRIC WIRE & CABLE CO., LTD.**

No. 33, Suey Tien Road, San Ho Li
Wuri Dist.,
414 Taichung City,
TAIWAN

Certification Mark:



Product:

Electric Cables

Electric cables for photovoltaic systems

Model(s):

**H1Z2Z2-K 1×2.5 mm², 1×4 mm², 1×6mm²
1×10 mm², 1×16 mm²**

Parameters:

Rated Voltage: DC 1500V(between conductors and
between conductor and earth)
AC U0/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 and certification regulations of TÜV SÜD Group have to
be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 704071715001-01

Valid until: 2027-11-08

Date, 2022-11-09

(Yaqun Alex Liu)