

# Certificate of constancy of performance



according to Regulation (EU) No. 305/2011

**Certificate No.:** 1008-CPR-MC 69266715 0001

**Report No.:** HU23CILA 001

**Applicant:** Shanghai Kuka Special Cable Co., Ltd.  
Building 15, No. 9655, Tingwei Road, Tinglin Town, Jinshan District, Shanghai, China

**Manufacturer:** Shanghai Kuka Special Cable Co., Ltd.  
Building 15, No. 9655, Tingwei Road, Tinglin Town, Jinshan District, Shanghai, China

**Manufacturing plant:** Shanghai Kuka Special Cable Co., Ltd.  
Building 15, No. 9655, Tingwei Road, Tinglin Town, Jinshan District, Shanghai, China

**Product:** Photovoltaic (PV) cable

**Identification:** H1Z2Z2-K 1x4 mm<sup>2</sup> - 1x35 mm<sup>2</sup> cable family  
Intended use: Electric cables for photovoltaic systems  
FPC Report No.: HU23VBYB 001

**System of assessment and verification:** 1+

**Tested according to:** EN 50575:2014+A1:2016

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performance described in Annex of the above standard(s) under above system are applied and the product fulfils all the prescribed requirements set out above.

This certificate was first issued on 2023-06-30 and it will remain valid until the test methods and/or factory production control requirements included in the standard, used to assess the performance of the declared characteristics, and the product, and the manufacturing conditions in the plant are unchanged. The manufacturing plant and factory production control system of the manufacturer is supervised regularly by the Certification Body.

Certification Body

**Date of issue:**

Budapest, 2023-06-23

A handwritten signature in blue ink, appearing to read 'László Kocsis'.

László Kocsis

TÜV Rheinland InterCert Kft., Product Certification Body — H-1143 Budapest, Gizella út 51-57. — [www.tuv.com](http://www.tuv.com)  
Product certification body accredited by NAH under No NAH-6-0053/2018/K, Notified Body No. 1008

Validity of certificate can be checked on [www.CERTIPEDIA.com](http://www.CERTIPEDIA.com)

Azonosító / Identification	Védjegy / Trade Mark	Tűzvédelmi Osztály / Reaction to Fire classification
H1Z2Z2-K 1x4 mm <sup>2</sup>	KUKA CABLE	B2 <sub>ca</sub> -s1a,d0,a1
H1Z2Z2-K 1x6 mm <sup>2</sup>	KUKA CABLE	B2 <sub>ca</sub> -s1a,d1,a1
H1Z2Z2-K 1x10 mm <sup>2</sup>	KUKA CABLE	B2 <sub>ca</sub> -s1a,d1,a1
H1Z2Z2-K 1x16 mm <sup>2</sup>	KUKA CABLE	B2 <sub>ca</sub> -s1a,d1,a1
H1Z2Z2-K 1x25 mm <sup>2</sup>	KUKA CABLE	B2 <sub>ca</sub> -s1a,d1,a1
H1Z2Z2-K 1x35 mm <sup>2</sup>	KUKA CABLE	B2 <sub>ca</sub> -s1a,d1,a1



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Certification Body

Date of issue:

Budapest, 2023-06-23



László Kocsis