

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50500939

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*

Ausstellungsdatum

*Date of Issue*

01--19600450 001

14.04.2021

(day/mo/yr)

Genehmigungsinhaber *License Holder*

VINDHYA TEDELINKS LTD.  
Udyog Vihar, P.O. Chorhata,  
Rewa, Madhya Pradesh 486006  
India

Fertigungsstätte *Manufacturing Plant*

VINDHYA TEDELINKS LTD.  
Udyog Vihar, P.O. Chorhata,  
Rewa, Madhya Pradesh 486006  
India

Prüfzeichen *Test Mark*

Geprüft nach *Tested acc. to*  
IEC 62930:2017



Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)*

Lizenzentgelte - Einheit  
*License Fee - Unit*

Cable (Electric cables for photovoltaic systems with a voltage rating of 1,5 kV DC)

Code designation: 62930 IEC 131

26

Cross section: 1,5 mm<sup>2</sup> to 240 mm<sup>2</sup>  
acc. to IEC 60228:2004 Table 3

Trade mark: BIRLA UNISTAR

Rated Voltage: AC U<sub>0</sub>/U 1/1 kV; DC 1,5 kV (Max. 1,8 kV DC)  
(Conductor-conductor, Conductor-earth)

Ambient temperature: -40°C to +90°C

Max. Conductor temp.: +120°C (for 20.000h)

Material of insulation: Halogen free low smoke flame  
retardant electron beam  
cross-linked polyolefin compound

Material of sheath: Halogen free low smoke flame  
retardant electron beam  
cross-linked polyolefin compound

Color of insulation: White, Red, Black

Color of sheath: Black, Red, Red Strip on Black Sheath

Extrusion type: Co-Extrusion and Tandem Extrusion

Curing Process: Electron Beam Cross Linked (EBXL)

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.

This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety



Bo Liu

VINDHYA TELELINKS LTD.  
DHARMESH

Date : 14.04.2021  
Our ref. : 01  
Your ref.:

Udyog Vihar, P.O. Chorhata,  
Rewa, Madhya Pradesh 486006  
India

**Ref : R TÜV-Mark Approval**

Type of Equipment : Electric cables for photovoltaic systems with a  
voltage rating of 1,5 kV DC  
Model Designation : See Certificate  
Certificate No. : R 50500939 0001  
Report No. : 19600450 001

Dear DHARMESH,

The above specified technical equipment has been tested and found to  
be in accordance with the relevant requirements.

Enclosed you will find the certificate of approval.

If cancellation of the certificate is submitted by November 15 in a  
given year, no fee will be charged for the following year.

We appreciate your kind support and would like to offer our  
assistance and continuous services in the future.

Please contact our office for approval of your new products.

With kind regards,

Certification Body

Bo Liu 

Enclosure

证书的详细资料请登陆[www.certipedia.com](http://www.certipedia.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询