



Certificate No: 202/002/014

Issue No: 2

Certificate of Product Approval

Licensee:

Huizhou Jinlongyu Cable Industry Development Co.,

Maidong, Jimadi Village, Luoyang Town, Boluo County, Huizhou City, 516100, Guangdong, P.R. China

Factory:

Maidong, Jimadi Village, Luoyang Town, Boluo County, Huizhou City, 516100, Guangdong, P.R. China

Standard: IEC 60502-2:2014

Description: Medium voltage power cables up to 36 kV with PVC sheathing

Details:

Circular stranded plain copper or aluminium conductors (Class 2), extruded cross-linkable semi-conducting conductor screen, extruded cross-linkable polyethylene (XLPE) insulation, extruded cross-linkable semiconducting bonded or strippable insulation screen, copper tape and/or copper wire screened, extruded polyvinyl chloride (PVC/ST2) separation sheath, aluminium wire or aluminium tape armour for single core cables and galvanized steel wire or galvanized steel tape armour for multi-core cables, extruded polyvinyl chloride (PVC/ ST2) oversheath.

The cables' design, materials, and testing conform to IEC 60502-2, IEC 60228.

The cables have the following rated voltage: 3.8/6.6 (7.2) kV; 6.35/11 (12) kV; 8.7/15 (17.5) kV; 12.7/22 (24) kV and 19/33 (36) kV

Materials:

Insulation XLPE, Sheath ST 2

Brand Name: JINLONGYU or JLY CABLES

Origin Mark: Jinlongyu Group Co., Ltd. or JLY-TAI SIN

Permissable Approval Marks:



BASEC name

BASEC roundel

Signed for and on behalf of BASEC Group Ltd

Date: 07/08/2025

Date of original issue: 14/02/2025

Check BASEC website to verify validity.

BASEC Group Ltd, Presley House, Presley Way, Milton Keynes, MK8 0ES, UK Registered in England No. 13950143, Tel: +44 (0)1908 267300 Email: mail@basec.org.uk Web: www.basec.org.uk

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Expiry date: 09/04/2026





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Type(s) and Range(s) of Approval

| Table / Clause | Code Designation | Conductor Class | Range of Cores | Min Nominal Size -sqmm | Max Nominal Size - sqmm |
|-------------------|---------------------|--------------------|-------------------|---------------------------|----------------------------|
| N/A | N/A | Class 2 | 1 | 50 | 800 |
| N/A | N/A | Class 2 | 3 | 50 | 300 |

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