



**HONGTAI CABLE TECHNOLOGY CO.,LTD.**

**PRODUCT BROCHURE**



## >>> Brief Introduction

Hongtai Cable Technology Co.,Ltd. is a large joint-stock, hi-tech enterprise established in 1988.

We are specialized in wires & cables,including designment,production and sales.

There are more than 500 staffs in our factory including over 50 technical personnell,5 senior engineers.With complete advanced cable producing equipments over 150 sets,complete testing equipments,a national level fire-resistant & flame retardant cable laboretory.Our technology has reached advanced levels at honme and abroad.

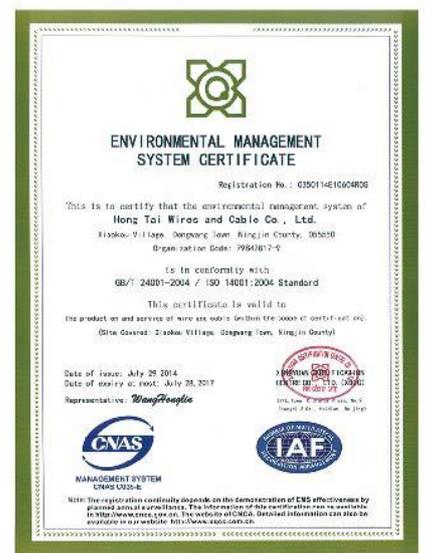
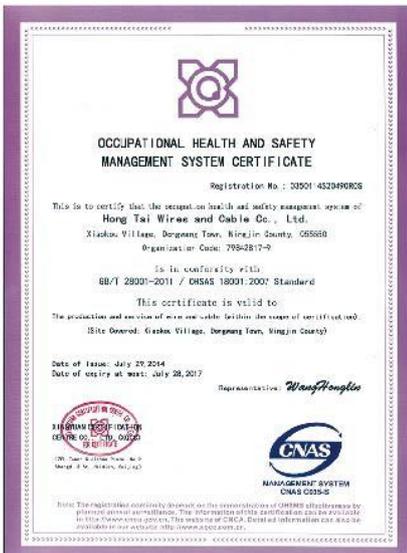
Our main products include:Power Cable for voltage up to 35KV,Overhead insulated cable,ABC Cable,Building Cable and flexible cord,Control Cable,Rubber Cable,Bare Conductor (ACSR,AAC,AAAC,BCC),Welding Cable,Galvanized Steel Wire(Stay wire),flame retardant mining cable,Aluminum Alloy Wire Cable,PVC insulated Pwer Cable.

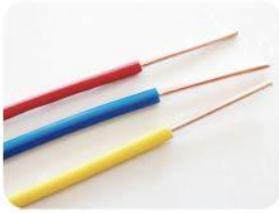
We ave own IM/EX right,our products have been exported to EuropeWe have own IM/EX right,our products have been exported to Europe,Australing,Middle-east,South-east Asia,Africa,American,South American etc.,being subjected to consistent good opinion of customers.

As a people-oriented company,we always adhere to “customers first,quality first” business philosophy and promote the comprehensive quality management system.We have obtained IOS Certification,SGS certificate,CE certificate,and the IEC international certificate.We would like to join hands with elites from all sectors of society in the road of common development.



## >>> Certification





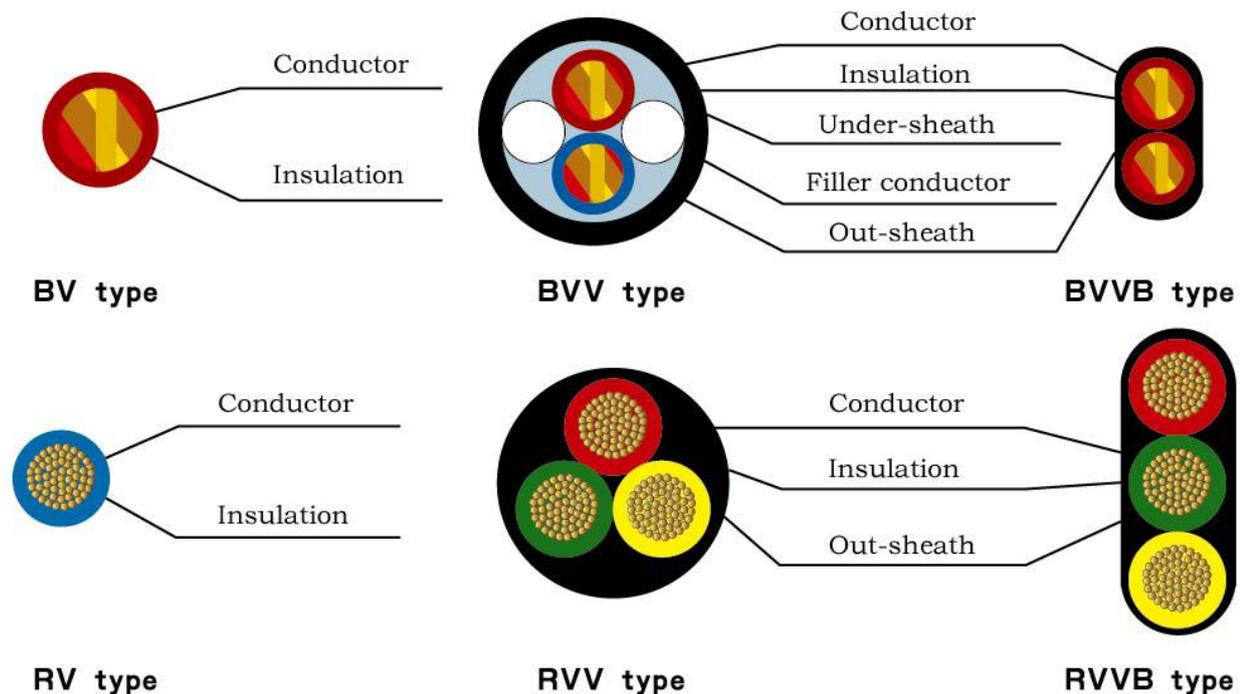
## PVC INSULATED 450/750V BUILDING WIRE

### 1. Application of PVC electric wire

The PVC Insulated Wires belong to the series of laying wires, which are mainly suitable for laying at the fixed places. They are widely used as connectors of driving, lighting, electric equipment, instrument and telecommunication equipment with rated voltage up to 450/750V(  $U_0/U$  ). Part of the plastic insulated wires are used at the equipment with AC rated voltage up to 300/300V.

### 2. Construction of PVC electric wire

- (1). Conductor: bare solid/stranded copper, or Aluminum.
- (2). Insulation: PVC rated at 70°C
- (3). Color Code: red, orange, yellow, yellow-green, blue, purple, gray, white or as your requirement.
- (4). Outer sheath: PVC tapes ST2 to IEC.

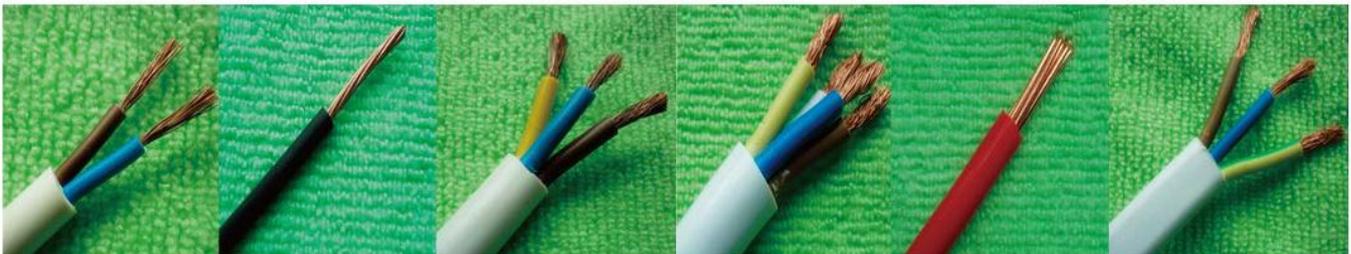


### 3. Standards of pvc electric wire

The products can be produced according to standard GB/T 5023, IEC60227, BS6004, JB8734, and more we have extended the range of the type to fit for the requirement of the consumers.

#### 4.Type, Name and Application of pvc electric wire

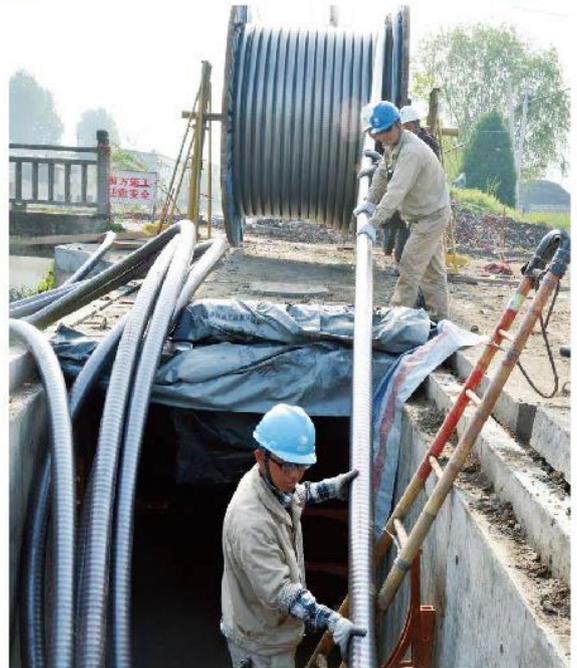
Type	Name	Application	Long-time Permissible Working Temperature (°C)
60227IEC0105 BV BLV	Copper/Aluminum conductor PVC insulated wires	Fixed laid in the circumstance of indoors, Conduit etc.	70
60227IEC07 (BV-90)	Heat resistant copper conductor PVC insulated wire at 90°C	Mainly be laid at the places of high temperature environment and can be laid indoors ,conduits.	90
BVR	Copper conductor PVC insulated flexible cable	Be for laying permanent place where flexible required.	70
60227IEC10 (BVV)	Copper conductor PVC insulated PVC sheathed round wire	Fixed laid, fit for the places with high mechanical protection and moisture place, can be laid in the air or underground.	70
BLVV	Aluminum conductor PVC insulated PVC sheathed round wires		
BVVB	Copper conductor PVC insulated PVC sheathed flat wires		
BLVVB	Aluminum conductor PVC insulated PVC sheathed flat wires		
60227IEC02(RV)	Copper conductor PVC insulated flexible connector wire	Mainly used at middle and light style moving electronics, home appliances, power and lighting and the places where flexible required	70
60227IEC42(RVB)	Copper conductor PVC insulated flat flexible connector wire		
RVS	Copper conductor PVC insulated flexible twisting connector wire		
60227IEC52(RVV) 60227IEC53	Copper conductor PVC insulated PVC sheathed round flexible connector wire		



# Factory tour



# Installation





# OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE

Registration No. 0350123S30480R3S

This is to certify that  
**Hongtai Cable Co., Ltd.**

Xiaokou village, Dongwang Town, Ningjin County  
Social Credit Code: 911305287984281793

is in conformity with  
**GB/T 45001-2020 / ISO 45001:2018 Standard**

Scope of certificate coverage

**Production and service of wires and cables within the scope  
of qualification (Site Covered: Dongwang Zhen Xiaokou village,  
Ningjin County, Xingtai City, Hebei Province).**

Date of issue: Jul. 20, 2023

Date of expiry at most: Jul. 19, 2026



中国合格  
评定国家  
管理体系  
认证中心  
CNAS-C035-M



Representative: *Wang Honglin*



NOTE: This certificate shall be maintained by regular surveillance audit.  
The validity of the certificate can be verified by scanning QR code.  
The information of the certificate can be available in <http://www.cnca.gov.cn>,  
the website of CNCA, and in our website <http://www.xqcc.com.cn>.

**XINGYUAN CERTIFICATION CENTRE CO., LTD.**

7FL, Tower C, Jiahua Plaza, No. 9 Shuangdi 3 St., Haidian, Beijing  
[www.xqcc.com.cn](http://www.xqcc.com.cn)



# QUALITY MANAGEMENT SYSTEM CERTIFICATE

Registration No. 0350123Q30806R3S

This is to certify that  
**Hongtai Cable Co., Ltd.**

Xiaokou village, Dongwang Town, Ningjin County  
Social Credit Code: 911305287984281793

is in conformity with  
**GB/T 19001-2016 / ISO 9001:2015 Standard**

Scope of certificate coverage

**Production and service of wires and cables within the scope  
of qualification (Site Covered: Dongwang Zhen Xiaokou village,  
Ningjin County, Xingtai City, Hebei Province).**

Date of issue: Jul. 20, 2023

Date of expiry at most: Jul. 19, 2026



中国认可  
国际互认  
管理体系  
MANAGEMENT SYSTEM  
CNAS C035-M



Representative: *Wang Honglin*



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[www.xqcc.com.cn](http://www.xqcc.com.cn)



# ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

Registration No. 0350123E20500R3S

This is to certify that  
**Hongtai Cable Co., Ltd.**

Xiaokou village, Dongwang Town, Ningjin County  
Social Credit Code: 911305287984281793

is in conformity with  
**GB/T 24001-2016 / ISO 14001:2015 Standard**

Scope of certificate coverage

Production and service of wires and cables within the scope of qualification (Site Covered: Dongwang Zhen Xiaokou village, Ningjin County, Xingtai City, Hebei Province).

Date of issue: Jul. 20, 2023

Date of expiry at most: Jul. 19, 2026



中国认可  
国际互认  
管理体系  
MANAGEMENT SYSTEM  
CNAS 0035-M



Representative: *Wang Honglin*



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[www.xqcc.com.cn](http://www.xqcc.com.cn)



## GREEN POWER CERTIFICATION CERTIFICATE

Registration number: 126224MS5302R0S

**HongTai Cable Co.,Ltd**

Unified Social Credit Code: 911305287984281793

**Registered address:** Xiaokou Village, Dongwang Town, Ningjin County

**Business address:** Xiaokou Village, Dongwang Town, Ningjin County,  
Xingtai City, Hebei Province

**After evaluation, Its organization's green power system is in line with**

**CTS JC 011-2024"Technical Specification for Green Power Certificati**

**on"Through evaluation, the scope is as follows**

Green power management activities involved in the production and service of  
wires and cables within the scope of qualification

Date of first certification: September 13th, 2024

The certificate is valid until: September 12th, 2027



1. Visit the official website of the National Certification and accreditation administration ([www.cnca.gov.cn](http://www.cnca.gov.cn)).
2. The certified organization shall be subject to regular supervision and audit, and the certificate shall continue to be valid only after being audited and qualified.

**Jinchen Standard (Tianjin) Certification Group Co., LTD**

Room 201, gate 2, building 19, Qingda Boya garden, Shuangjie Town, Beichen District, Tianjin

Tel: 022-26970272

CERTIFICATE OF REGISTRATION



# GREEN FACTORY CERTIFICATION CERTIFICATE

Registration number:126224MS5303R0S

**HongTai Cable Co.,Ltd**

Unified Social Credit Code: 911305287984281793

**Registered address:** Xiaokou Village, Dongwang Town, Ningjin County

**Business address:** Xiaokou Village, Dongwang Town, Ningjin County, Xingtai City, Hebei Province

After evaluation, Its organization's green factory system is in line with  
CTS JC 005-2023 " Technical specification for green factory  
certification" certification scope:

**AAAAA**

The green factory level involved in the production and service of wires and cables within the scope of qualification(AAAAA level)

Date of first certification: September 13th, 2024      The certificate is valid until: September 12th, 2027



1. Visit the official website of the National Certification and accreditation administration ([www.cnca.gov.cn](http://www.cnca.gov.cn)).
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**Jinchen Standard (Tianjin) Certification Group Co., LTD**

Room 201, gate 2 , building 19, Qingda Boya garden, Shuangjie Town, Beichen District, Tianjin

Tel: 022-26970272

CERTIFICATE OF REGISTRATION



**CERTIFICATION CERTIFICATE OF INTELLIGENT MANUFACTURING MANAGEMENT SYSTEM**

Registration number: 126224MS5304R0S

**HongTai Cable Co.,Ltd**

Unified Social Credit Code: 911305287984281793

Registered address: Xiaokou Village, Dongwang Town, Ningjin County

Business address: Xiaokou Village, Dongwang Town, Ningjin County, Xingtai City, Hebei Province

**Certification meets the following standards**

**CTS JC 007-2023" Technical specification of intelligent manufacturing management system" Scope of certification:**

**A A A A A**

Intelligent manufacturing maturity evaluation involved in the production and service of wires and cables within the scope of qualification(AAAAA level)

Date of first certification: September 13th, 2024

The certificate is valid until: September 12th, 2027



1. Visit the official website of the National Certification and accreditation administration ([www.cnca.gov.cn](http://www.cnca.gov.cn)).
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**Jinchen Standard (Tianjin) Certification Group Co., LTD**

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Tel: 022-26970272

**CERTIFICATE OF REGISTRATION**



## **Hongtai Cable Technology Co.,Ltd.**

Website: <https://www.qlcables.com>

Factory Address:

Ningjin County Xingtai City Hebei Province China

Email: [sales@qlcables.com](mailto:sales@qlcables.com)/ [export@qlcables.com](mailto:export@qlcables.com)

Phone: +86 18032066271/ 15081821939