BUYER'S WHITE PAPER • SUPPLIER COMPARISON

Why Buy Cables from Inside a Bonded Zone?

10 advantages of a manufacturer inside the Hefei Comprehensive Bonded Zone (综合保税区) over cable factories outside the zone

Anhui FeiChun Special Cable Co., Ltd. (安徽飞纯特种电缆有限公司)

Hefei Economic and Technological Development Zone Comprehensive Bonded Zone, Phase II standard factory building, Anhui, P.R. China
安徽省合肥市经济技术开发区综合保税区二期标准厂房

Inside	10	2–3 wks	300 m
a customs-supervised Comprehensive Bonded Zone, not a typical inland plant	concrete advantages versus factories outside the zone	typical production lead time	minimum order per cable item

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Topics: bonded zone cable manufacturer, comprehensive bonded zone China, Hefei cable factory, cable supplier inside bonded zone vs outside, how to choose a cable supplier in China, export cable manufacturer Anhui, reeling cable, festoon cable, mining cable.

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The bottom line

Most cable suppliers sell cable. A manufacturer **inside a Comprehensive Bonded Zone** sells cable **plus a customs-supervised export system**: controlled entry and exit of goods, export-oriented tax treatment, bonded storage with no time limit, and a documentation trail that a typical inland factory has to build from scratch for every shipment.

If you buy special cables – reeling, festoon, spreader, mining, rail – for ports, mines, steel plants or EPC projects, the cable standard is only half of the risk. The other half is whether your supplier can ship **on time, document cleanly, split deliveries and prove who and where they are.** That is where FeiChun, based in the Hefei Comprehensive Bonded Zone, is built differently from factories outside the zone.

> **Straight talk:** a bonded-zone address does not make a cable good by itself, and it does not guarantee the lowest price. It removes supply-chain friction. FeiChun adds engineering, in-house testing and certificates on top. Buyers get both layers; most outside-zone factories offer only the second.

1. Head-to-head: inside the zone vs. outside the zone

The table compares FeiChun's bonded-zone set-up with the *typical* cable factory located outside any special customs supervision area. Individual outside-zone factories vary; use the checklist in section 3 to test any supplier.

Factor	Typical factory outside a bonded zone	FeiChun inside Hefei CBZ	What you gain
Customs oversight	Goods are declared at the port or at inland customs, when they leave the factory network	Factory sits inside a customs-supervised zone with controlled entry and exit	Predictable, repeatable export procedure
Export tax treatment	Rebate is handled after export declaration and shipment	Domestic goods entering a CBZ can be treated as exported for rebate purposes (subject to tax-authority procedures)	Better supplier cash-flow and room for sharper export pricing
Imported inputs	Duty and VAT apply on import unless a separate processing-trade set-up exists	Foreign goods are held in bond while in the zone, not treated as imports	Practical for imported compounds and fibre-optic parts destined for re-export
Storage	Ordinary warehouse	Bonded goods can be stored with no time limit	Buffer stock and call-off deliveries
Split shipments	Each shipment is a new export event	Goods can be staged and consolidated inside the zone	Partial deliveries and mixed-item consolidation for projects
Document trail	Invoices, packing list, certificates only	Zone entry and exit records in addition	Stronger evidence for port reviewers, tenders and audits
Supplier verification	Any address, any building type	Fixed, checkable address in a government-supervised zone, plus credit code and registered capital	Faster supplier due diligence
Lead time and MOQ	Varies widely	2–3 weeks typical, 300 m per cable item	Trial orders and project orders both feasible
Testing	Often outsourced or not shown	In-house laboratory; third-party testing at buyer's cost	Test evidence available on request
Price logic	Fixed price or opaque adjustments	LME copper floating clause available	Transparent raw-material pricing
Technical file	Catalogue pages	Datasheet with numbered cross-section drawing, in multiple languages	Faster approval by your engineers

Policy details are summarized from public sources listed in section 7 and can change.

2. Ten advantages explained

Advantage 1 – Built for export, not retrofitted

The Comprehensive Bonded Zone is China's highest-level special customs supervision area, designed around international trade and bonded logistics. FeiChun operates inside that system every day instead of treating export as an occasional add-on.

Advantage 2 – Export-oriented tax treatment

Under CBZ policy, goods from the mainland entering the zone can enjoy export tax rebates. For the supplier this improves tax and cash-flow timing compared with waiting for the overseas shipment, which supports competitive export quotations. The actual effect on your price depends on materials, structure and volume.

Advantage 3 – Bonded handling of imported inputs

Foreign materials can be held in bond while they remain in the zone. This suits cables that use imported compounds, fibre-optic elements or special components that are going back out as finished cable, subject to customs rules.

Advantage 4 – Storage with no time limit

Bonded goods in a CBZ have no storage time limit. That allows finished cable to be produced once and released against your site schedule, instead of forcing one big delivery or a rushed second production run.

Advantage 5 – Split and consolidated shipments

Project buyers often need a few drums now and the rest later, or several cable items in one container. A zone-based set-up makes staged call-offs and consolidation easier to organise.

Advantage 6 – A harder-to-fake document trail

Zone entry and exit records add a supervised data trail beside the commercial invoice, packing list and certificates. For port reviewers, mining tenders and distributors who must file paperwork, this is evidence rather than a promise.

Advantage 7 – Verifiable supplier identity

FeiChun publishes its operating address, registered address, Unified Social Credit Code (91340100MA2MQAPF1A), registered capital (RMB 168,000,000) and establishment date (22 October 2015). Supplier qualification does not have to rely on trust alone.

Advantage 8 – Short lead time and practical MOQ

Typical production lead time is 2–3 weeks and the minimum order is 300 m per cable item, so a pilot order does not need a full container.

Advantage 9 – Testing and certificates, not just claims

Routine and type tests run in the in-house laboratory. Documents on file include CE (LVD), EAC, UKCA verification and CE ATEX documentation verification, each with its own scope and validity (see the annex of each certificate).

Advantage 10 – Engineering documentation that speeds up approval

Every datasheet carries a numbered cross-section drawing with legend, construction, electrical and mechanical data and standards references, so your engineers can approve faster.

2.1 What the zone does not do – an honest comparison

Buying smart means knowing the limits. A bonded-zone address does **not** by itself guarantee: (a) the lowest price on every enquiry; (b) approval for a specific standard or certificate not listed on FeiChun's documents; (c) shorter sea freight. FeiChun supplies cables only; accessories such as clamps and cleats are not offered. What it does give you is a cleaner, more controllable export chain – and that is where many cable orders actually go wrong.

3. Supplier due-diligence checklist: ask any cable factory these questions

Use this list with FeiChun and with every competitor. Each "no" is a risk you carry yourself.

#	Question	Why it matters
1	Can you give your full factory address, credit code and registered capital?	Confirms who you are really contracting with.
2	Is the factory inside a customs-supervised zone?	Affects export procedure and documentation.
3	Can you split one order into several deliveries from stock?	Needed for project and site schedules.

#	Question	Why it matters
4	What is the typical lead time and the MOQ per item?	Planning and trial-order feasibility.
5	Which tests are done in your own laboratory? Can I see sample reports?	Evidence of routine quality control.
6	Which certificates do you hold, with numbers, issuer, validity and annex scope?	Avoid certificates that do not cover your cable type.
7	Does the datasheet include a cross-section drawing and standards references?	Speeds engineering approval.
8	How is copper price risk handled in the quotation?	Prevents disputes when LME moves.
9	What exactly is in the scope of supply (and what is not)?	Avoids hidden gaps such as accessories.
10	Can you provide references in my region or my industry?	Real-world proof of delivery.

4. Who gains the most

Buyer	Strongest advantage
EPC contractors	Staged deliveries to site schedule; one consolidated document and certificate package
Distributors and traders	Repeatable export procedure and clean paperwork for resale and end-customer audits
Ports, mines and steel plants	Reeling, spreader, festoon and mining cables from one source with test evidence ready for approval
Tender and procurement departments	Verifiable company data, certificates and a traceable document trail
OEM machine builders	Custom constructions with stable 2–3 week lead times

5. Frequently asked questions

Q: Is a bonded-zone cable factory better than one outside the zone?

It is better placed for export logistics, tax handling and documentation. Cable quality still depends on design, materials, testing and certification – which FeiChun adds on top of the zone advantage.

Q: Is the cable cheaper because it is made in a bonded zone?

Not automatically. The location supports export-oriented tax treatment and logistics efficiency; the final price depends on copper, materials, construction, quantity and delivery terms.

Q: Is a product from a bonded zone still "Made in China"?

Origin follows the applicable rules of origin, not the zone. A certificate of origin can be provided on request.

Q: Where exactly is FeiChun located?

Hefei Economic and Technological Development Zone Comprehensive Bonded Zone, Phase II standard factory building, Anhui, P.R. China.

Q: How do I get a quotation?

Email Tech@feichuncables.com with cable type, cores × cross-section, voltage, standard, length and destination.

6. Contact FeiChun

Channel	Details
Technical enquiries	Tech@feichuncables.com
Mining cables	mining@feichuncables.com
International sales	zihao.yang@feichuncables.com – Zihao Yang, Global Sales Manager
WhatsApp	+86 138 5512 3218
Website	www.feichuncables.com
Address	Hefei Economic and Technological Development Zone Comprehensive Bonded Zone, Phase II standard factory building, Anhui, P.R. China 安徽省合肥市经济技术开发区综合保税区二期标准厂房

7. Sources and notice

- KPMG China, "The State Council's New Policies to Promote the Development of Comprehensive Bonded Zones" – kpmg.com/cn
- China Briefing, "China's Special International Trade Zones: An Explainer" – china-briefing.com
- China Daily / Invest in China, "Hefei Comprehensive Bonded Zone" – investinchina.chinadaily.com.cn

Notice. Comparisons describe a *typical* cable factory outside special customs supervision areas and are not statements about any named company. Policy summaries are general information, not legal, customs or tax advice, and can change. Certificate validity and scope are as stated on the original certificates and annexes. FeiChun® and FC® are brand marks of Anhui FeiChun Special Cable Co., Ltd.