

Dongguan Niufa Plastic Hardware Co., Ltd.



Company Profile



COMPANY PROFILE

Dongguan Niufa Plastic Hardware Co., Ltd. was established in 2013 in Fuma Industrial Zone, Chigang Village, Humen Town, Dongguan, Guangdong, China. With strong technical expertise and advanced production processes, our factory has standardized and systematized every stage of production. Our products are widely used in electronics, masks, electrical appliances and machinery, lighting, toys, light industry and related sectors, and have received broad recognition from users.

Since its establishment, the company has supplied customers throughout China and exported to the United States, Brazil, India, Indonesia, Saudi Arabia, Lebanon, Nigeria and other countries and regions. We now serve more than 1,000 customers.

We remain market-oriented and follow the principle of "survival through quality and development through credibility." As we continue to expand our markets, we offer the best quality, most competitive prices, fastest delivery and most sincere after-sales service to users who support us. We warmly welcome both new and existing customers to visit, discuss business and create a better future together.

Company History



2013

2013

Dongguan Niufa Plastic Hardware Co., Ltd. was established.

2020

2020

As COVID-19 spread worldwide, production expanded to 58 machines making mask nose strips, contributing to the national response.

2021

2021

Added an earloop division.

2022

2023

Added paper twist ties.

2024

2024

Added silicone products.

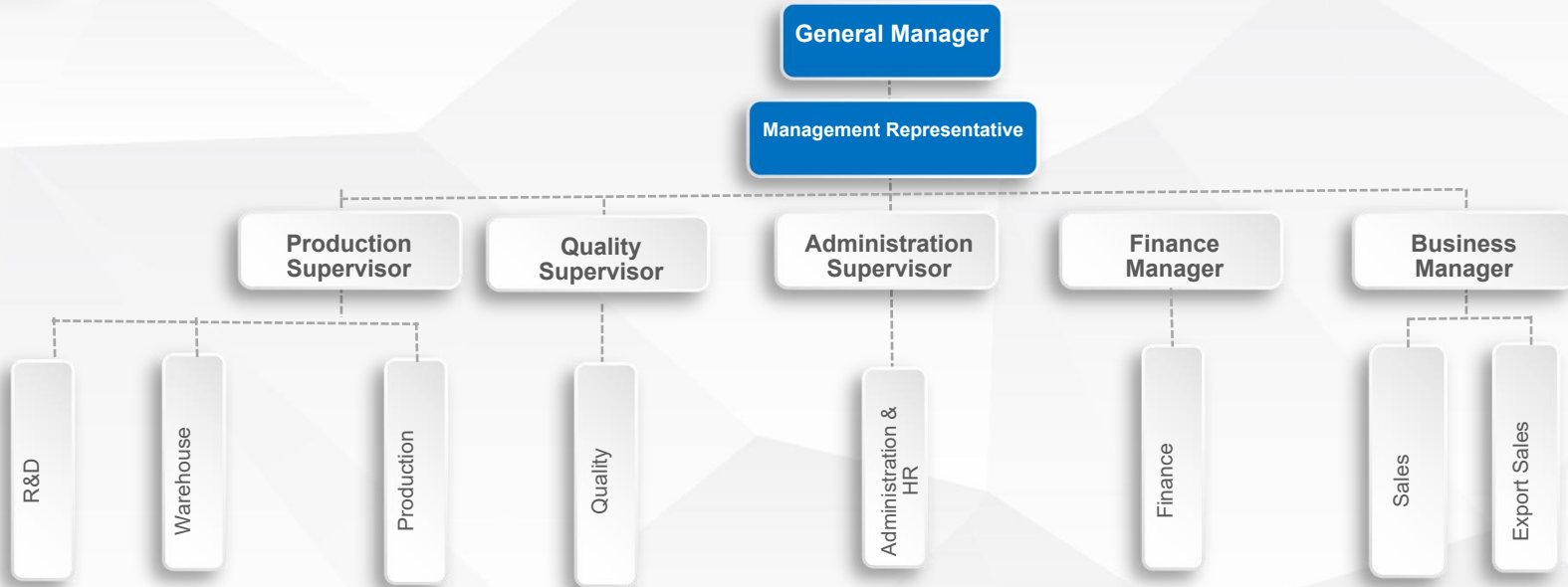
2025

2025

Breakthroughs in silicone tubing and paper ties marked a new journey for Niufa.



Organization Chart





Company Certificates



English translation



English translation



Company Certificates

English translation

English translation

English translation

English translation

Certificate No. 12211741



UTILITY MODEL PATENT CERTIFICATE

Title: Mask with Adjustable Earloop Length

Inventors: Wu Hao; Wu Xuniu

Patent No.: ZL 202020718693.9

Application Date: May 6, 2020

Patentee: Dongguan Niufa Plastic Hardware Co., Ltd.

Address: 523000, Fuma Industrial Zone, Chigang Community, Humen Town, Dongguan, Guangdong, China

Grant Publication Date: December 25, 2020
Grant Publication No.: CN212212795 U

Following preliminary examination under the Patent Law of the People's Republic of China, the China National Intellectual Property Administration has decided to grant the patent, issue this Utility Model Patent Certificate and register it in the Patent Register. The patent right takes effect on the grant publication date. Its term is ten years from the application date.

This certificate records the legal status at registration. Transfers, pledges, invalidation, termination, restoration and changes to the patentee's name, nationality or address are recorded in the Patent Register.



Commissioner
Shen Changyu

December 25, 2020

Certificate No. 12046817



UTILITY MODEL PATENT CERTIFICATE

Title: Single-sided Plastic-coated Metal Core Strip

Inventors: Wu Hao; Wu Xuniu

Patent No.: ZL 202020635488.6

Application Date: April 23, 2020

Patentee: Dongguan Niufa Plastic Hardware Co., Ltd.

Address: 523000, Fuma Industrial Zone, Chigang Community, Humen Town, Dongguan, Guangdong, China

Grant Publication Date: December 1, 2020
Grant Publication No.: CN212048689 U

Following preliminary examination under the Patent Law of the People's Republic of China, the China National Intellectual Property Administration has decided to grant the patent, issue this Utility Model Patent Certificate and register it in the Patent Register. The patent right takes effect on the grant publication date. Its term is ten years from the application date.

This certificate records the legal status at registration. Transfers, pledges, invalidation, termination, restoration and changes to the patentee's name, nationality or address are recorded in the Patent Register.



Commissioner
Shen Changyu

December 1, 2020

Certificate No. 12045248



UTILITY MODEL PATENT CERTIFICATE

Title: Beaded Cable Tie

Inventors: Wu Hao; Wu Xuniu

Patent No.: ZL 202020635362.9

Application Date: April 23, 2020

Patentee: Dongguan Niufa Plastic Hardware Co., Ltd.

Address: 523000, Fuma Industrial Zone, Chigang Community, Humen Town, Dongguan, Guangdong, China

Grant Publication Date: December 1, 2020
Grant Publication No.: CN212048686 U

Following preliminary examination under the Patent Law of the People's Republic of China, the China National Intellectual Property Administration has decided to grant the patent, issue this Utility Model Patent Certificate and register it in the Patent Register. The patent right takes effect on the grant publication date. Its term is ten years from the application date.

This certificate records the legal status at registration. Transfers, pledges, invalidation, termination, restoration and changes to the patentee's name, nationality or address are recorded in the Patent Register.



Commissioner
Shen Changyu

December 1, 2020

Certificate No. 12041368



UTILITY MODEL PATENT CERTIFICATE

Title: Reusable Beaded Cable Tie

Inventors: Wu Hao; Wu Xuniu

Patent No.: ZL 202020635365.2

Application Date: April 23, 2020

Patentee: Dongguan Niufa Plastic Hardware Co., Ltd.

Address: 523000, Fuma Industrial Zone, Chigang Community, Humen Town, Dongguan, Guangdong, China

Grant Publication Date: December 1, 2020
Grant Publication No.: CN212048690 U

Following preliminary examination under the Patent Law of the People's Republic of China, the China National Intellectual Property Administration has decided to grant the patent, issue this Utility Model Patent Certificate and register it in the Patent Register. The patent right takes effect on the grant publication date. Its term is ten years from the application date.

This certificate records the legal status at registration. Transfers, pledges, invalidation, termination, restoration and changes to the patentee's name, nationality or address are recorded in the Patent Register.



Commissioner
Shen Changyu

December 1, 2020



Our Customers



Pulian

Rizhao Sanqi

Kobayashi
Pharmaceutical

Shenzhen
Haineng

Liansheng /
Lianying

Haishi Hainuo

Panyu Cable

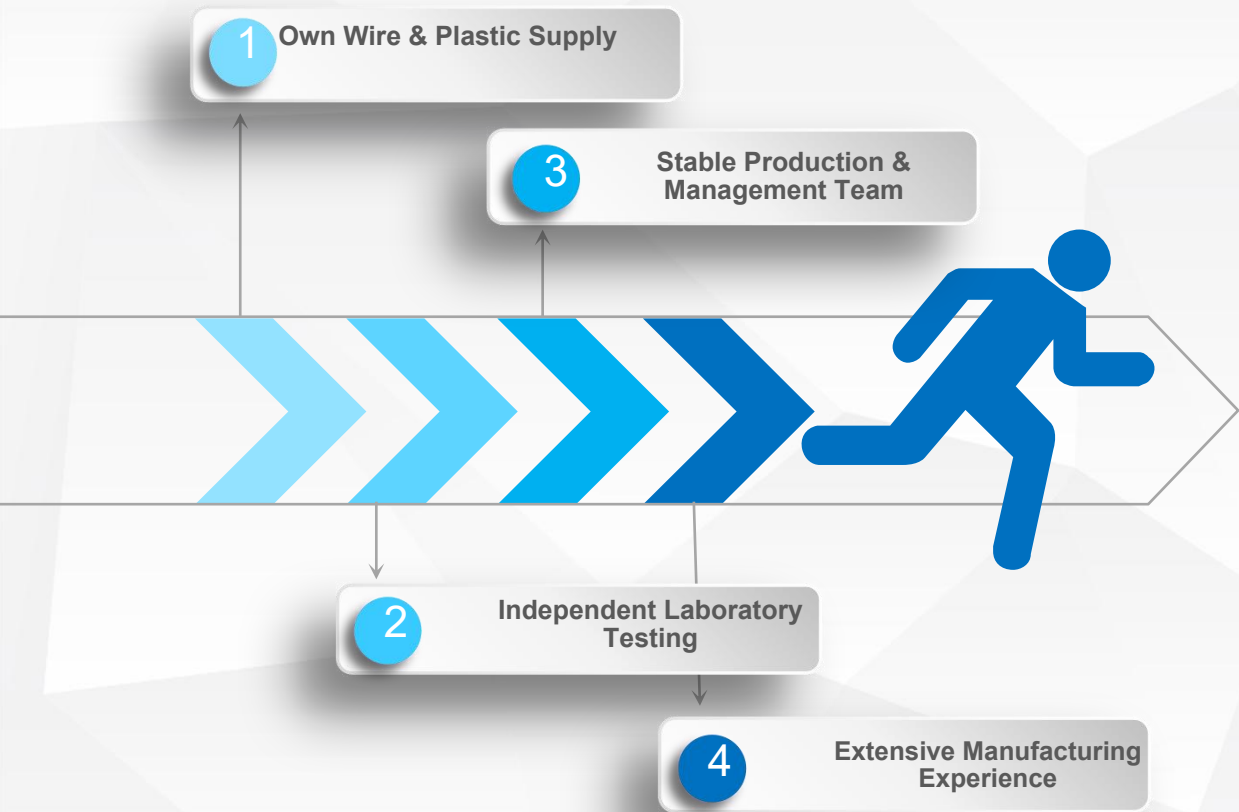
Yadu Medical

Baoweikang

Whirlpool



Our Advantages



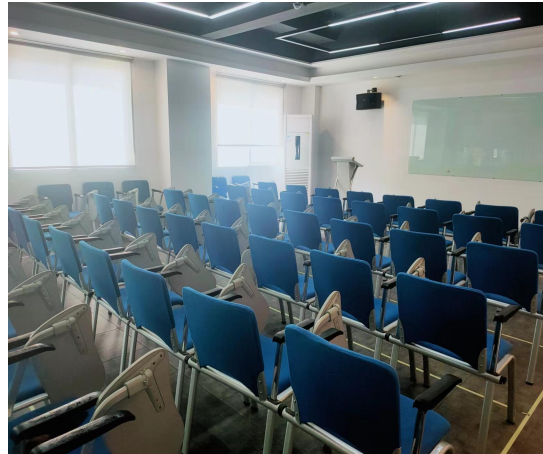
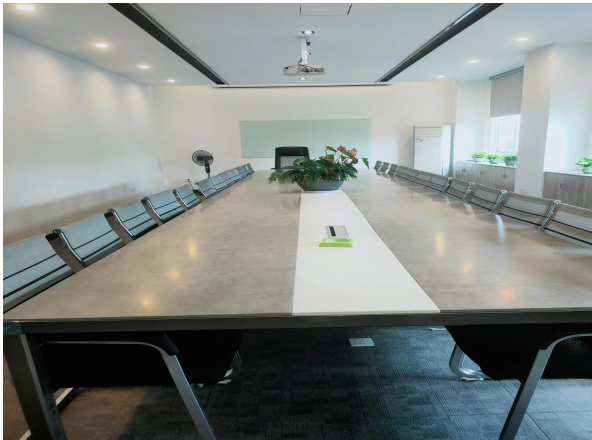
Strengths in Sustained, Steady Operations

- Our company has its own raw-material iron-wire production line. For plastic covering materials, we are a first-tier Sinopec agent, helping secure raw-material supply.
- Our independent laboratory and partners conduct product-performance reliability tests to meet customers' quality requirements.
- Our stable production and management team adjusts production strategies promptly to meet customer requirements and shipment needs.
- Nearly 20 years of manufacturing experience.

Factory Pictures

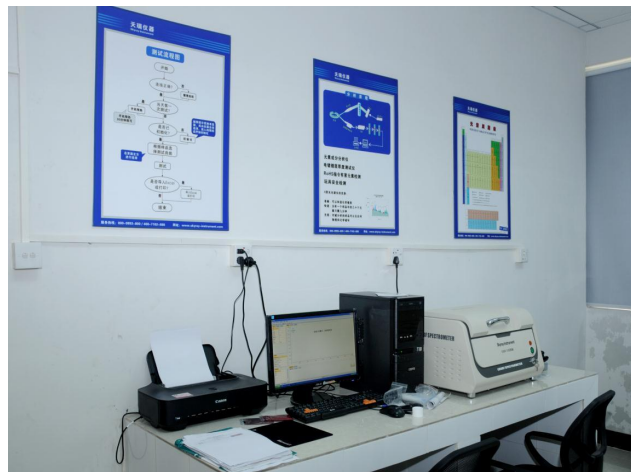


Office Area





Equipment Display



RoHS Environmental
Testing Instrument

Density Tester



Universal Tensile Testing Machine
(Tension, Bending, Elongation,
Flexural Modulus)



Wire-Core Twist Ties

Material: PVC, PE, PP.

Profiles: Single-sided, double-sided, oval and round twist ties.

Applications: Electronic and electrical appliances, computer connector manufacturing, lighting, toys, gift-packaging positioning and footwear-factory decoration.





Coreless Twist Ties

Material: PET.

Applications: Mainly used to close fresh-keeping bags, freezer bags and garbage bags of various sizes. Also suitable for higher-requirement food packaging, arts and crafts, gifts, power wiring harnesses and electrical-appliance power leads, providing quick, neat tightening and bundling.

Properties: Good flexibility; resistance to weak acids, weak alkalis, corrosion and oxidation; does not injure the skin.





Kraft Paper Twist Ties

Material: Paper + iron wire.

Applications: Toys, electronic products, furniture, clothing tags and related products.

Diameter: 3.2-10 mm.

Colors: Black, white and natural kraft paper are standard colors. Custom dyeing is available to international PANTONE references or customer samples.





Nylon Cable Ties

Material: PA66.

Applications: Widely used in automotive wire harnesses, electronic communications, railway transportation, household appliances, machinery, medical equipment, electric toys, ships, construction, packaging, horticulture and other industries.

Size (mm)	Loop Tensile Strength (KGS)	Max. Bundle Range (mm)	Packing Quantity (PCS/bag)	Remarks
2.3*60	5	11	1000	Colors, sizes and packaging can be customized to customer requirements.
2.5*80	8.1	15	1000	
2.5*100	8.1	22	1000	
3.0*250	15	76	500	
3.6*200	18.2	53	500	
4.8*300	22.2	76	500	
4.8*500	22.2	125	250	
7.6*250	45	65	200	
8.7*600	60	170	100	
10*800	800N	230	100	





Push Mount Cable Ties

Material: PA66.

Applications: Bundling and securing cable harnesses, pipes and hoses in the automotive, aerospace, household-appliance and panel-manufacturing industries.

Size (mm)	Mounting Hole (mm)	Panel Thickness (mm)	Loop Tensile Strength (KGS)	Max. Bundle Range (mm)
2.5*110	4.5*4.8	0.8-3.0	8	22
3.6*135	5.0±0.2	0.8-2.2	18.2	28
3.6*140	5.0±0.2	0.8-2.2	18.2	30
3.6*155	5.0±0.2	0.8-2.2	18.2	30
3.6*170	5.3±0.2	0.8-2.0	15	35
4.8*130	6.0±0.2	0.8-2.6	22.2	25
4.8*150	6.6±0.1	1.2-3.0	22.2	32
4.8*200	6.4±0.1	2.0-3.2	22.2	48





Automotive Cable Ties

Material: PA66.

Applications: Primarily designed to secure cable harnesses in the automotive industry. Their simplicity and ease of use have led to applications ranging from aircraft and switchgear to washing machines.

Size (mm)	Thickness (mm)	Mounting Hole (mm)	Panel Thickness (mm)	Max. Bundle Range (mm)
2.5*110	1.1	5.0±0.1	3.0-4.0	20
4.6*160	1.3	6.3-7.0	0.6-4.0	35
4.6*204	1.3	7.0±0.1	0.6-4.5	35
4.7*130 (5-blade)	1.3	6.8-7.2	0.8-6.0	25
4.7*145 (5-blade)	1.2	6.8-7.2	0.6-6.0	30
4.7*165	1.2	6.8-7.2	0.6*6.0	35
5.0*171	1.5	6.2±0.1	0.8-7.0	30
5.4*182	1.4	6.5-7.0	0.6-4.5	40
8*152	1.75	M6	2.0-4.0	33





Hook & Loop Cable Ties

Materials: Nylon and polyester.

Applications: Easy to peel open, durable and reusable. Used for cardboard/pallet strapping, clothing, shoes, hats, handbags, tents, leather goods, medical equipment, sporting goods and power wiring harnesses.





Silicone Cable Ties

Material: Silicone.

Applications: Widely used in liquid-silicone product applications including medicine, food, baby supplies, diving supplies, electrical-insulation accessories and cable accessories.





Silicone Rings

Material: Silicone.

Applications: Widely used in liquid-silicone product applications including medicine, food, baby supplies, diving supplies, electrical-insulation accessories and cable accessories.



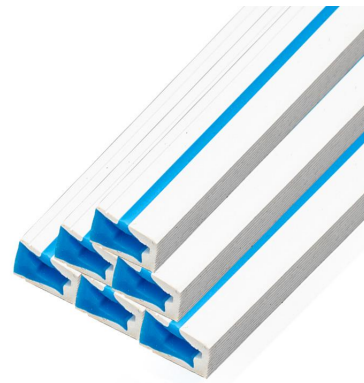
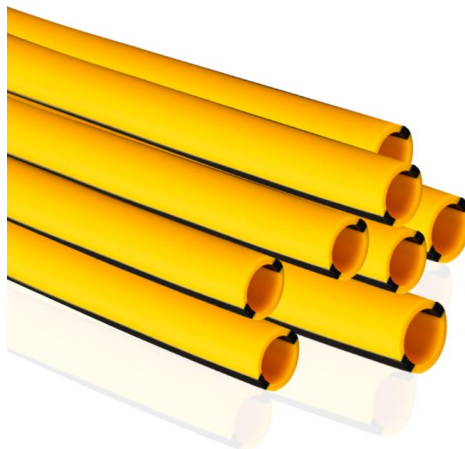


Silicone Tubing

Suitable for long-term operation at high temperatures of 200° without yellowing. Widely used in research and production in GMP pharmaceuticals, bioengineering, molecular biology, fine chemicals and other fields. Resistant to weak acids, weak alkalis and mildly corrosive conditions. Made from imported raw materials, with a service life far longer than other tubing.

Product Features

- Environmentally friendly, high-temperature peristaltic-pump silicone tubing; non-toxic and odorless.
- Soft and elastic; kink-resistant without deformation.
- Resistant to wear, impact/stamping, acids and alkalis; does not crack; resistant to cold and high temperatures.
- Aging-resistant, with higher tear strength and superior electrical properties.
- Highly transparent; no yellowing, blooming, whitening or fading at room temperature.
- No scale after prolonged immersion in water; meets third-party testing standards.





PVC Tubing

Material: High-quality PVC with good physical properties and resistance to acids and corrosion.

Applications: Household appliances, lighting, automotive wiring harnesses, electronic components and motor leads. Also used for wire-harness insulation in electric heating equipment, special lamps, televisions and electronic instruments.





Paper Rope

Material: Paper.

Applications: Toys, electronic products, furniture, clothing tags and related products.

Diameter: 1.0-3.0 mm.

Colors: Black, white and natural kraft paper are standard colors. Custom dyeing is available to international PANTONE references or customer samples.





Ladder / Fishbone Ties

Material: PE.

Applications: Simple intermediate bundling and sorting of power cords for household appliances, measuring instruments and similar equipment. Easy to use without damaging the wire surface.





Twist Tie Strips

PE/PET material width: 3.7-4 mm.

Paper / paper-plastic material width: 3.2-4 mm.

Iron-wire diameter: 0.3-0.5 mm.

Cut length: 38-500 mm.

Strip configuration: 5-60 ties per strip.





Gold & Silver Twist Ties

Material: PET + iron wire.

Applications: Packaging and decorative finishing for high-grade food, crafts, gifts, stationery, tableware and other products.

Width (W±0.1)	Thickness (W±0.05)	Wire Diameter (mm)
2.8	0.8-1.3	0.35-1.0
3.0	0.8-1.3	0.35-1.0
3.2	0.8-1.3	0.35-1.0
3.5	0.8-1.3	0.35-1.0
3.6	0.8-1.3	0.35-1.0
3.8	0.8-1.3	0.35-1.0
4.0	0.8-1.3	0.35-1.0





Spiral Cable Wrap

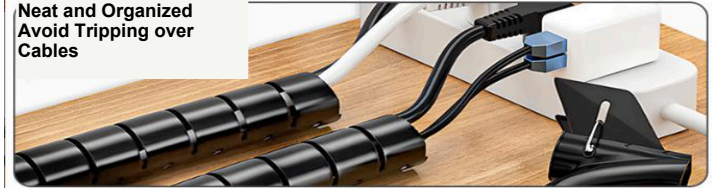
Material: PE.

Applications: Organizing and protecting cables and wires against external-force wear. Used in automotive wiring harnesses, computers, televisions and many demanding industrial applications.

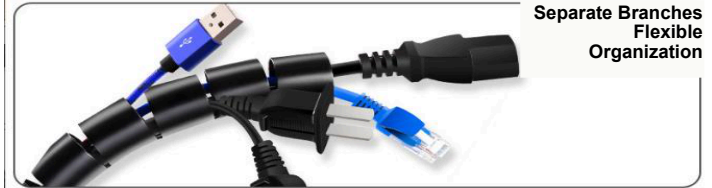


Inner Dia. (mm)	Outer Dia. (mm)	Pitch (mm)	Wall Thickness (mm)	Pack Length (m)
2.0±0.5	3.0±0.5	5.0±1	0.5±0.1	50
3.0±0.5	4.0±0.5	6.0±1	0.5±0.1	50
4.0±0.5	5.0±0.5	7.0±1	0.5±0.1	50
5.0±0.5	6.0±0.5	8.0±1	0.5±0.1	20
7.0±0.5	8.0±0.8	10.0±1	0.5±0.1	12
8.8±0.5	10.0±0.9	12.0±1	0.6±0.1	10
10.5±0.5	12.0±0.5	14.0±1	0.7±0.1	8
12.0±1.0	14.0±1.0	16.0±1	1.0±0.1	5
14.0±1.0	16.0±1.0	18.0±1	1.0±0.1	4
16.0±1.0	18.0±1.0	20.0±1	1.0±0.1	3
18.0±1.0	20.0±1.0	22.0±1	1.0±0.1	3

Neat and Organized
Avoid Tripping over
Cables



Separate Branches
Flexible
Organization



Custom DIY
Cut to the Length You
Need





Contact Me



Zhang Xiuli



xiulizhang@163.com



13546931868 (WeChat same number)



QQ: 407385326

Cooperation



Win-Win

Innovation



Thank you for watching