



Lot 5, Cam Thuong Industrial Cluster, Cam Thuong Commune, Ba Vi, Hanoi, Vietnam

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Linkedin: VIET HAN CABLE - Viet Han High - Tech Manufacturing JSC



PROFILE

VIET HAN

**HIGH-TECH MANUFACTURING JOINT STOCK COMPANY
TECHNOLOGY BY KOREA**

WHY IS VIET HAN?

INTERNATIONAL QUALITY – UL CERTIFIED

Việt Hàn is one of the few companies in the region to achieve UL certification, affirming that our network cables and fire-resistant electrical wires meet international safety and performance standards, making them suitable for large-scale global projects.



SAFE AND SUSTAINABLE SOLUTIONS

Việt Hàn continuously innovates and develops safe wiring solutions, particularly fire-resistant electrical wires. Our products are designed to promote sustainability, protect the environment, and ensure user safety under all operating conditions.



KOREAN TECHNOLOGY

The most advanced production line according to Korean standards ensures stable copper tensile and insulation quality.



STATE-OF-THE-ART FACTORY – ADVANCED TECHNOLOGY

Việt Hàn's manufacturing facility spans 21,526 m², featuring synchronized machinery, high automation, and stringent quality control processes. This ensures large production capacity while maintaining international standards.

OUR VIETHAN FACTORY

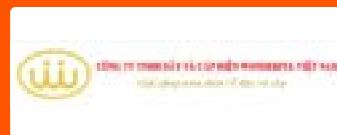
Location: Lot 5, Cam Thuong Industrial Cluster, Cam Thuong Commune, Ba Vi, Hanoi, Vietnam
(near Noi Bai International Airport, Vietnam)

- **Established in 2018, scale 21536 m2**
- **Factory area 10,000+ m2**
- **Quality control system: ISO9001:2015**
- **Certificates: UL, ISO 9001:2015, TIA/EIA-568**
- **Registered capital : 10.000.000 USD**
- **Average annual revenue: 39.000.000 USD**



TYPICAL PARTNERS

We are a two-way partner of Samsung vendor businesses in the Vietnamese market and export network cables to businesses in Taiwan, Korea, the US, and Canada.



OUR CERTIFICATE

- ✓ OUR CERTIFICATE
- ✓ ISO 9001:2015
- ✓ Korean KC Certificate
- ✓ Professional Certificate of Production Manager in Korea 2011



OUR CERTIFICATE

✓ UL Certification for CAT6 cables



Certificate of Compliance

Certificate Number:
UL-US-2433354-0

Report Reference:
E533873-20240903

Issue Date:
2024-09-05

Issued to:
Viet Han High-Tech Manufacturing Joint Stock Company
Lot 5 Cam Thuong Industrial Cluster
Cam Thuong Commune
Ba Vi District Ha Noi
Vietnam

This certificate confirms that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Additional Information:
See UL Product CQP at <https://uluprospector.com> for additional information.

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Look for the UL Certification Mark on the product.

David Picuch
UL Mark Certification Program Manager

Page 1 of 2

Certificate of Compliance

Certificate Number:
UL-LAN Performance-000038-1

Report Reference:
E540023-20240905

Issue Date:
2024-09-05

Issued to:
Viet Han High-Tech Manufacturing Joint Stock Company
Lot 5 Cam Thuong Industrial Cluster
Cam Thuong Commune
Ba Vi District Ha Noi
Vietnam

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David Picuch
UL Mark Certification Program Manager

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✓ CSA - Certification for CAT6 cables



Certificate of Compliance

Certificate Number:
UL-CA-2425816-0

Report Reference:
E533873-20240903

Issue Date:
2024-09-05

Issued to:
Viet Han High-Tech Manufacturing Joint Stock Company
Lot 5 Cam Thuong Industrial Cluster
Cam Thuong Commune
Ba Vi District Ha Noi
Vietnam

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Additional Information:
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David Picuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:
UL-LAN Performance-000038-1

Report Reference:
E540023-20240905

Issue Date:
2024-09-05

Issued to:
Viet Han High-Tech Manufacturing Joint Stock Company
Lot 5 Cam Thuong Industrial Cluster
Cam Thuong Commune
Ba Vi District Ha Noi
Vietnam

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David Picuch
UL Mark Certification Program Manager

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OUR CERTIFICATE



Quatest Cat.5E Product Certification Quatest Cat.6 Product Certification Proven by Quatest of XLPO super fireproof electrical wire products Proven Quatest of electric wire and cable products



Test results of Cat.5E copper fiber information cable



Test results of Cat.6A copper fiber information cable



Certificate of high quality Vietnamese goods Vietnamese products are loved by consumers



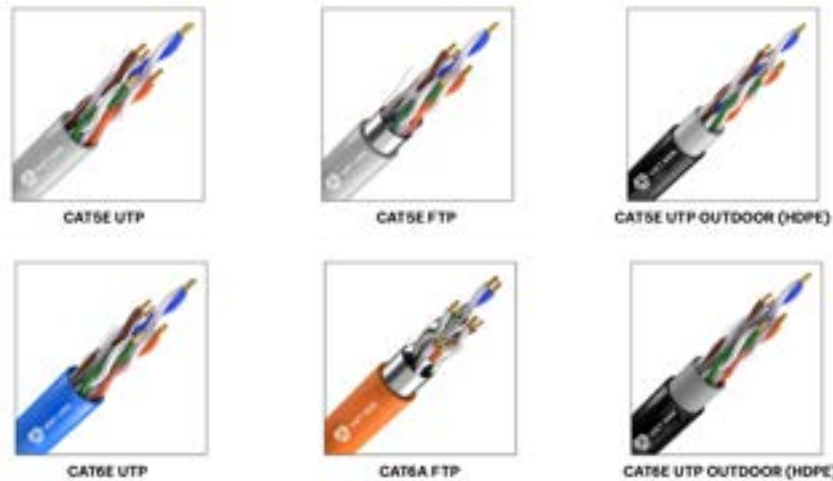
CAVIHAN NEW GENERATION ELECTRICAL WIRING SOLUTIONS SUPER FIRE-RESISTANT

- Breakthrough in super fire-proof technology
- More convenient
 - Softer
 - Safer



NETWORK CABLE

Network cables provide internet connectivity for wifi systems, computers, and LAN networks. They are used to connect signal transmission for surveillance cameras, CCTV systems, and more.



MAIN PRODUCT

- Solar DC Wires
- Tin plated braided copper wire

Good electrical conductivity, safe insulation

Bright colors, no tarnish in harsh environments, highly aesthetic

Small copper wires, easy to bend and install when used

Processing according to customer requirements

Used in aviation, machine building, automobile industry, electronics,...





MAIN PRODUCT

Tin plated braided copper wire



OFFICE AND FACTORY

Using ISO 9001:2015 Quality Management System.



EXPORT ACTIVITIES

Viet Han improves product quality to meet export standards to Canadian and American markets.



PRODUCTION CAPACITY

Viet Han signed a development cooperation agreement with Korean partners and experts to transfer technology and knowledge.



PRODUCTION CAPACITY

Machine	Quantity	Operating capacity
Copper Wire Drawing 1-line Machine	16	100-150 tons per month
Copper Wire Drawing and Continuous Annealing 2-line Machine	4	40-100 tons per month



Machine	Quantity	Operating capacity
Annealing And Tin Plating Machine	4	130-150 tons per month



PRODUCTION CAPACITY

Machine	Quantity
Cable Core Wrapping Machine	6
Cable Twisting Machine (For Pair Of Wires)	40



Machine	Quantity
Cable Twisting Machine (For Four Pairs Of Wires)	40
Cable Twisting Machine (For Four Pairs Of Wires)	10



Machine	Quantity
Plastic Wrapping Machine	12
Packaging Machine	10



PRODUCT QUALITY TESTING EQUIPMENT

Staffs	Quantity
QA	10
QC	15



PRODUCTION CAPACITY

COMPANY ACTIVITIES

Participate In Trade Fairs And Seminars



Customer Appreciation Programs



Applications

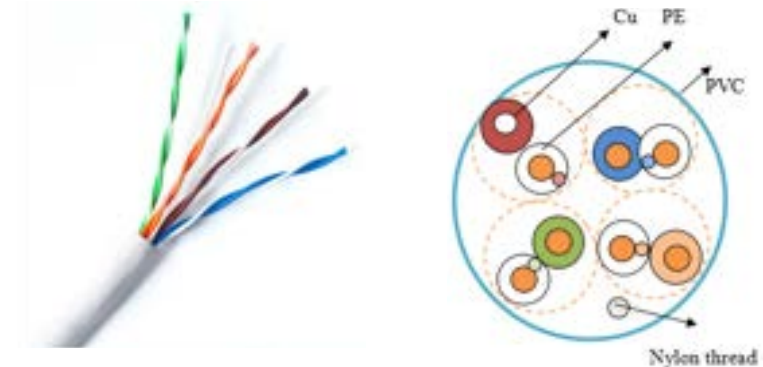
Network cables provide internet connectivity for wifi systems, computers, and LAN networks. They are used to connect signal transmission for surveillance cameras, CCTV systems, and more.



NETWORK CABLE

CAT5E UTP LAN CABLE Cu 24AWG

Product Images



Technical Standards

Product	CAT 5E UTP 24AWG				
Standard	TCVN 8698:2011 and Verified to TIA/EIA-568-B.2				
Print	LS-DVH-CCTV CAT5E UTP 24AWG/4PRS CABLE TCVN 8698:2011 + TIA/EIA 568 -B.2 R.O TECHNOLOGY KOREA MADE IN VIET NAM DD/MM/YYYY ISO9001:2015 =000M=				
Conductor	Material; Cu LS- Korea	Soft annealed red copper			
	Diameter	Ø0,5 ±0.01mm			
	Elongation	≥ 20 %			
	Surface	Smooth, glossy			
Electrical insulation	Material:	HDPE			
	Diameter	Ø0,94 ±0.02mm			
	Elongation	≥ 200 %			
	Surface	Smooth, glossy			
Rip cord	Material China	Nylon thread			
	Size	001			
Jacket insulation	Material Vietnam	PVC (CM)			
	Elongation	≥ 200 %			
	Diameter	5,0±0,5mm			
	Color	White			
Electrical characteristics at 20°C	Length	305m + Bobbin + Box			
	Resistance 1.0 ÷ 100MHZ(Ω):100±15%	Pair Conductor Color			
	Capacitance unbalance (pF/100m): ≤ 330				
	Delay 1,0 ÷ 100MHz (ns/100m): ≤ 570	Pair	1	2	3
	Conductor resistance (Ω/100m): ≤ 9,38	A	White Brown	White Green	White Blue
	Mutual capacitance (nF/100m): ≤5,6				
	Unbalanced Direct Current resistor (%): ≤ 5	B	Brown	Green	Blue
					Orange

Packing Details

Model	CAT5E UTP 24AWG
Dimensions of box (mm)	350x350x220
Pallet (mm)	1067x1067
Quantity per cont20 (box)	900
Quantity per cont40 (box)	1980



CAT6E UTP LAN CABLE Cu 24AWG

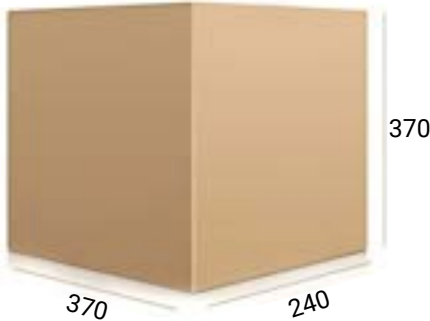


Technical Standards

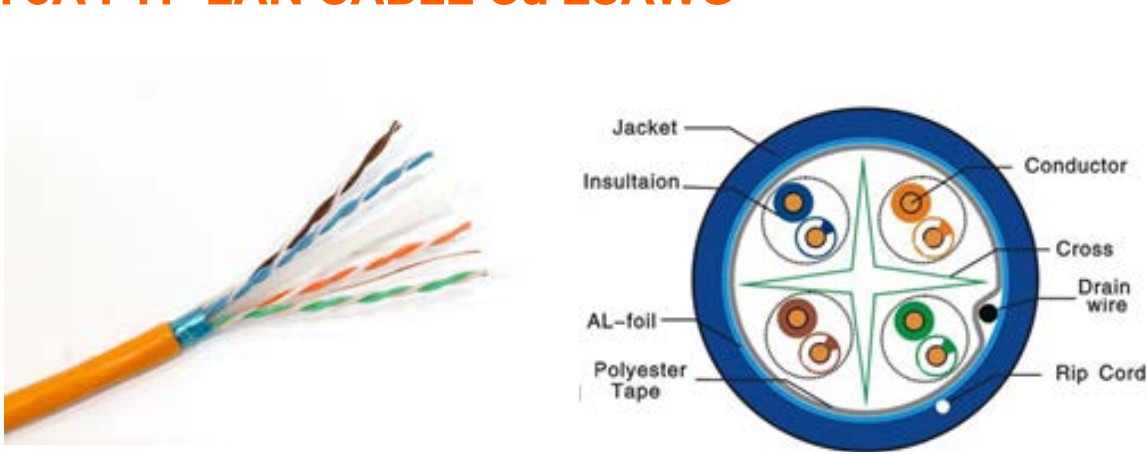
Product		CAT6E UTP LAN CABLE Cu 24AWG					
Standard		UL, CSA , TIA/EIA-568-1					
Print		LS-DVH-CCTV CAT6E UTP 24AWG/4PRS/CU CABLE VH/TIA -568:2011 +TIA/EIA 568 -B.2 R.O TECHNOLOGY KOREA MADE IN VIET NAM DD/MM/YYYY ISO9001:2015 =000M=					
Conductor		Material; Cu LS- Korea	Soft annealed red copper				
		Diameter	0.5 ±0.02mm				
Electrical insulation		Material Korea	HDPE				
		Diameter	1.0 ±0.1mm				
Moisture resistant		Material	No				
		Diameter	No				
Anti-interference membrane		Material	No				
		Thickness	No				
Rip cord		Material China	Nylon thread				
		Material Korea	PEHD 4 x 4mm				
Electrical insulation Jacket		Material Vietnam	PVC (CM)				
		Elongation	≥ 200 %				
		Diameter	6,0±0.3mm				
		Color	Any color as required				
		Length 305 m=13-13,2 kg	305 m + Box				
Electrical characteristics at 20°C	Resistance1.0 – 100MHZ(Q):100±15		Pair Conductor Color				
	Capacitance unbalance (pF/100m): ≤ 330						
	Delay1,0 ÷ 100MHz (ns/100m): ≤ 570		Pair	1	2	3	4
	Conductor resistance (Q/100m): ≤ 9,38		A	White Brown	White Green	White Blue	White Orange
	Imbalance R (%): ≤ 4		B	Brown	Green	Blue	Orange

Packing Details

Model	CAT6E UTP 24AWG
Dimensions of box (mm)	370x370x240
Pallet (mm)	1219x1016
Quantity per cont20 (box)	540
Quantity per cont40 (box)	1200



CAT6A FTP LAN CABLE Cu 23AWG

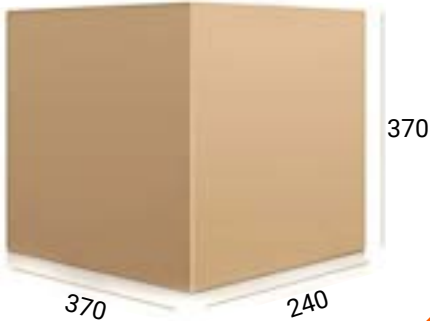


Technical Standards

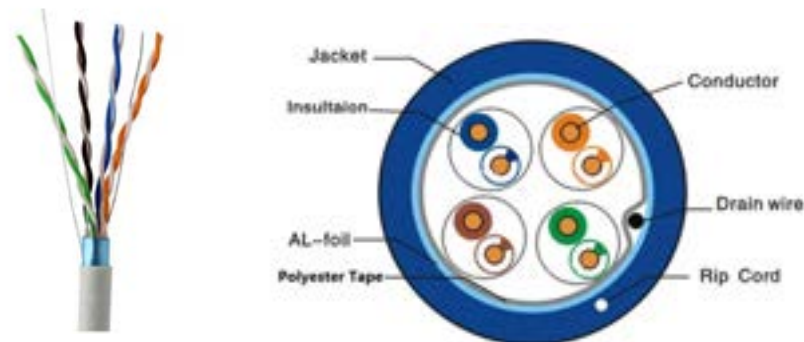
Product		CAT 6A FTP 23AWG					
Standard		UL, CSA , TIA/EIA-568-1					
Print		LS-DVH-CCTV CAT6A FTP 23AWG/4PRS CABLE VH/TIA -568:2011 + TIA/EIA568 -B.2 R.O TECHNOLOGY KOREA MADE IN VIET NAM DD/MM/YYYYISO9001:2015 =000M=					
Conductor	Material; Cu LS- Korea	Soft annealed red copper					
	Diameter	Ø0,57 ±0.01mm					
Electrical insulation	Material Korea	HDPE					
	Diameter	1.0 ±0.1mm					
Moisture resistant	Material Korea	Jelly Oil					
	Diameter	No					
Anti-interference membrane + ground wire	Material Korea	AL/PET +CCA					
	Thickness + Diameter	0,04x 14mm+ Ø0,5					
Rip cord Insulation	Material China	Nylon thread					
	Material China	PS					
Electrical insulation Jacket	Material Vietnam	PVC (CM)					
	Elongation	≥ 200 %					
	Diameter	6,3±0.5mm					
	Color	Orange					
	Length	305 m					
Electrical characteristics at 20°C	Resistance1.0 ÷ 100MHZ(Ω):100±15%		Pair Conductor Color				
	Capacitance unbalance (pF/100m): ≤ 330						
	Delay1,0 ÷ 100MHz (ns/100m): ≤ 570		Pair	1	2	3	4
	Conductor resistance (Ω/100m): ≤ 9,38		A	White Brown	White Green	White Blue	White Orange
	Mutual capacitance (nF/100m): ≤5,6						
	Unbalanced Direct Current resistor (%): ≤ 5		B	Brown	Green	Blue	Orange

Packing Details

Model	CAT6 FTP 23AWG
Dimensions of box (mm)	390x390x250
Pallet (mm)	1219x1016
Quantity per cont20 (box)	540
Quantity per cont40 (box)	1200



CAT5E FTP LAN CABLE Cu 24AWG



Technical Standards

Product	CAT5E FTP 24AWG					
Standard	TCVN 8698:2011 and Verified to TIA/EIA-568-B.2					
Print	LS-DVH-CCTV CAT5E FTP 24AWG/4PRS CABLE TCVN 8698:2011 + TIA/EIA 568 -B.2 R.O TECHNOLOGY KOREA MADE IN VIET NAM DD/MM/YYYY ISO9001:2015 =000M=					
Conductor	Material; Cu LS- Korea	Soft annealed red copper				
	Diameter	Ø0,5 ±0.01mm				
	Elongation	≥ 20 %				
	Surface	Smooth, glossy				
Electrical insulation	Material;	HDPE				
	Diameter	Ø0,94 ±0.02mm				
	Elongation	≥ 200 %				
	Moisture resistant	Jelly Oil				
Moisture resistant	Material China	PS				
	Size (thick x width)	0,02 x 14mm				
Anti-interference+ ground wire	Material China	Al PET + CCA wire				
	Size (thickness x wide)	0,04 x 12mm				
	Diameter ground wire	Ø0,5mm				
Rip cord	Material: China	Nylon thread				
	Size	001				
Jacket insulation	Material Vietnam	PVC (CM)				
	Thickness	0,6 ±0,2mm				
	Diameter	5,0±0,5mm				
	Color	Any color as required				
	Length	305m + Bobbin + Box				
Electrical characteristics at 20°C	Resistance 1.0 ÷ 100MHZ(Q):100±15%	Pair Conductor Color				
	Capacitance unbalance (pF/100m): ≤ 330					
	Delay 1,0 ÷ 100MHZ (ns/100m): ≤ 570	Pair	1	2	3	4
	Conductor resistance (Q/100m): ≤ 9,38	A	White	White	White	White
	Mutual capacitance (nF/100m): ≤5,6		Brown	Green	Blue	Orange
	Unbalanced Direct Current resistor (%): ≤ 5	B	Brown	Green	Blue	Orange

Packing Details

Model	CAT5E FTP 24AWG
Dimensions of box (mm)	360x360x230
Pallet (mm)	1219x1016
Quantity per cont20 (box)	540
Quantity per cont40 (box)	1320



CAT6 UTP LAN CABLE Cu 23AWG

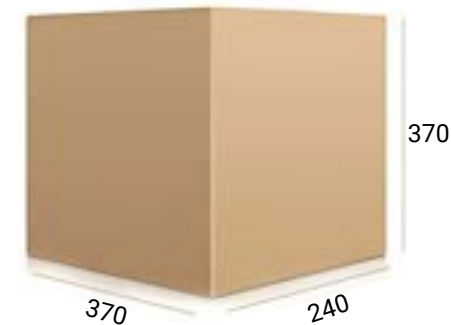


Technical Standards

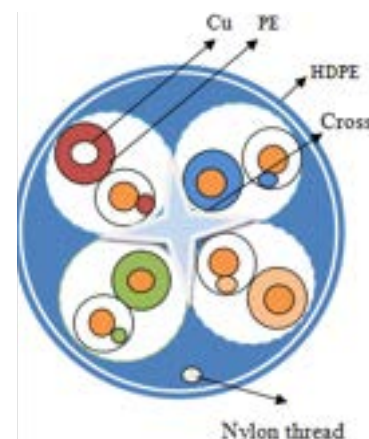
Product	CAT6 UTP LAN CABLE 23AWG					
Standard	UL, CSA , TIA/EIA-568-1					
Print	LS-DVH-CCTV CAT6 UTP 23AWG/4PRS CABLE TCCS VH/TIA -568:2011+ TIA/EIA 568 -B.2 R.O TECHNOLOGY KOREA MADE IN VIET NAM DD/MM/YYYY ISO9001:2015 =000M=					
Conductor	Material; Cu LS- Korea	Soft annealed red copper				
	Diameter	Ø0,57 ±0.01mm				
Electrical insulation	Elongation	≥ 20 %				
	Surface	Smooth, glossy				
Moisture resistant	Material;	HDPE				
	Diameter	Ø0,96 ±0.02mm				
Anti-interference	Elongation	≥ 200 %				
	Surface	Smooth, glossy				
Rip cord	Material: Nylon thread	001M				
Cross	Size :	3 x 3mm				
Jacket insulation	Material Vietnam	PVC (CM)				
	Elongation	≥ 200 %				
	Diameter	6,0±0,5mm				
	Color	Blue				
	Length	305m + Bobbin + Box				
Electrical characteristics at 20°C	Resistance 1.0 ÷ 100MHZ(Q):100±15%	Pair Conductor Color				
	Capacitance unbalance (pF/100m): ≤ 330					
	Delay 1,0 ÷ 100MHZ (ns/100m): ≤ 570	Pair	1	2	3	4
	Conductor resistance (Q/100m): ≤ 9,38	A	White	White	White	White
	Mutual capacitance (nF/100m): ≤5,6		Brown	Green	Blue	Orange
	Unbalanced Direct Current resistor (%): ≤ 5	B	Brown	Green	Blue	Orange

Packing Details

Model	CAT6E UTP 23AWG
Dimensions of box (mm)	370x370x240
Pallet (mm)	1219x1016
Quantity per cont20 (box)	540
Quantity per cont40 (box)	1200



CAT6 UTP LAN CABLE 23AWG-HDPE

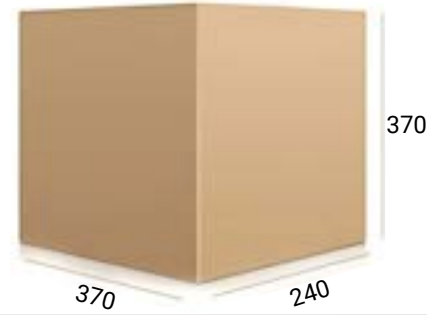


Technical Standards

Product	CAT6 UTP LAN CABLE 23AWG-HDPE				
Standard	UL, CSA , TIA/EIA-568-1				
Print	LS-DVH-CCTV CAT6 UTP 23AWG/4PRS -HDPE CABLE TCCS VH/TIA -568:2011+ TIA/EIA 568 -B.2 R.O TECHNOLOGY KOREA MADE IN VIET NAM DD/MM/YYYY ISO9001:2015 =000M=				
Conductor	Material; Cu LS- Korea	Soft annealed red copper			
	Diameter	Ø0,57 ±0.01mm			
	Elongation	≥ 20 %			
	Surface	Smooth, glossy			
Electrical insulation	Material	HDPE			
	Diameter	Ø0,96 ±0.02mm			
	Elongation	≥ 200 %			
	Surface	Smooth, glossy			
Rip cord Cross Core	Material: Nylon	001M			
	Size	4 x 4 mm			
Insulation	Dimensions: thickness x width	0,2 x 12mm			
	Material	PS			
Electrical insulation Jacket	Material Korea	HDPE (CM)			
	Thickness	0,66 ±0,2mm			
	Diameter	6,0±0,5mm			
	Color	Any color as required			
	Length	305 m			
Electrical characteristics at 20°C	Resistance 1.0 ÷ 100MHZ(Ω): 100±15%	Pair Conductor Color			
	Capacitance unbalance (pF/100m) ≤ 330				
	Delay 1,0 ÷ 100MHz (ns/100m): ≤ 570	Pair	1	2	3
	Conductor resistance (Ω/100m): ≤ 9,38	A	White Brown	White Green	White Blue
	Mutual capacitance (nF/100m): ≤5,6				White Orange
	-Unbalanced Direct Current resistor (%): ≤ 5	B	Brown	Green	Blue
	-Bendness > 4 times Cable Diameter				Orange

Packing Details

Model	CAT6 UTP 23AWG HDPE
Dimensions of box (mm)	390x390x250
Pallet (mm)	1219x1016
Quantity per cont20 (box)	540
Quantity per cont40 (box)	1200



TIN-PLATED COPPER WIRE



Applications

Tin-Plated Copper Wire is utilized in the manufacturing industry, automotive industry, electronic components, and other fields that require high aesthetics and durability.

TIN-PLATED COPPER WIRE 0.08mm

Product Images



Technical Standards

Product	TIN-PLATED COPPER WIRE	Code	Wire 0,08 TA	Pag e	1
Standard	Basic standards + Vietnam Standard + and ASTM B33 Standard		No.		
Origin	Copper Ø2,6 imported at LS-VN System and Cable Joint Stock Company				
Conductor	Material: Cu LS-VN	Tin-plated soft annealed copper (TA)	<u>Image</u> 		
	Content:	99,96%			
	Diameter	Ø0,08 ±0.005mm			
Elongation	Min	≥ 15%			
	Color	White			
Electrical characteristics at 200C	Resistivity:	0,0185 Ωmm2/m			
	Conductivity:	≥ 93,15 %IACS			
	Tensile resistance:	235 MPa			
	Appearance: The wire surface is smooth and there is no thin layer of pink color of the inner copper layer and the roughness affects the quality of the wire surface.				

Packing Details

Product	Tin-plated copper wire 0.08mm
Bobbin	Bobbin flange diameter 120mm
Số kg/ bobin	3-4Kilogram

TIN-PLATED COPPER WIRE 0.12mm

Product Images



Technical Standards

Product	TIN-PLATED COPPER WIRE		Code	Wire 0,12 TA	Pag e	1
Standard	Basic standards + Vietnam Standard + and ASTM B33 Standard			No.		
Origin	Copper Ø2,6 imported at LS-VN System and Cable Joint Stock Company					
Conductor	Material: Cu LS-VN	Tin-plated soft annealed copper (TA)		<u>Image</u> 		
	Content:	99,96%				
	Diameter	Ø0,12 ±0.005mm				
Elongation	Min	≥ 15%				
	Color	White				
Electrical characteristics at 20°C	Resistivity:	0,0185 Ωmm2/m				
	Conductivity:	≥ 93,15 %IACS				
	Tensile resistance:	235 MPa				
	Appearance: The wire surface is smooth and there is no thin layer of pink color of the inner copper layer and the roughness affects the quality of the wire surface.					

Packing Details

Product	Tin-plated copper wire 0.12mm
Bobbin	Bobbin flange diameter 120mm
Kilogram / bobbin	3-4 Kilogram

TIN-PLATED COPPER WIRE 0.08mm

Product Images



Technical Standards

Product	TIN-PLATED COPPER WIRE	Code	Wire 0,08 TA	Pag e	1
Standard	Basic standards + Vietnam Standard + and ASTM B33 Standard		No.		
Origin	Copper Ø2,6 imported at LS-VN System and Cable Joint Stock Company				
Conductor	Material: Cu LS-VN	Tin-plated soft annealed copper (TA)		<u>Image</u> 	
	Content:	99,96%			
	Diameter	Ø0,08 ±0.005mm			
Elongation	Min	≥ 15%			
	Color	White			
Electrical characteristics at 200C	Resistivity:	0,0185 Ωmm2/m			
	Conductivity:	≥ 93,15 %IACS			
	Tensile resistance:	235 MPa			
	Appearance: The wire surface is smooth and there is no thin layer of pink color of the inner copper layer and the roughness affects the quality of the wire surface.				

Packing Details

Product	Tin-plated copper wire 0.08mm
Bobbin	Bobbin flange diameter 120mm
Số kg/ bobin	3-4Kilogram

TIN-PLATED COPPER WIRE 0.12mm

Product Images



Technical Standards

Product	TIN-PLATED COPPER WIRE		Code	Wire 0,12 TA	Pag e	1
Standard	Basic standards + Vietnam Standard + and ASTM B33 Standard			No.		
Origin	Copper Ø2,6 imported at LS-VN System and Cable Joint Stock Company					
Conductor	Material: Cu LS-VN	Tin-plated soft annealed copper (TA)		<u>Image</u> 		
	Content:	99,96%				
	Diameter	Ø0,12 ±0.005mm				
Elongation	Min	≥ 15%				
	Color	White				
Electrical characteristics at 20°C	Resistivity:	0,0185 Ωmm2/m				
	Conductivity:	≥ 93,15 %IACS				
	Tensile resistance:	235 MPa				
	Appearance: The wire surface is smooth and there is no thin layer of pink color of the inner copper layer and the roughness affects the quality of the wire surface.					

Packing Details

Product	Tin-plated copper wire 0.12mm
Bobbin	Bobbin flange diameter 120mm
Kilogram / bobbin	3-4 Kilogram

TIN-PLATED COPPER WIRE 0.16mm

Product Images



Technical Standards

Product	TIN-PLATED COPPER WIRE		Code	Wire 0,16 TA	Pag e	1
Standard	Basic standards + Vietnam Standard + and ASTM B33 Standard			No.		
Origin	Copper Ø2,6 imported at LS-VN System and Cable Joint Stock Company					
Conductor	Material: Cu LS-VN	Tin-plated soft annealed copper (TA)		<u>Image</u> 		
	Content:	99,96%				
	Diameter	Ø0,16 ±0.005mm				
Elongation	Min	≥ 15%				
	Color	White				
Electrical characteristics at 20°C	Resistivity:	0,0185 Ωmm2/m				
	Conductivity:	≥ 93,15 %IACS				
	Tensile resistance:	235 MPa				
	Appearance: The wire surface is smooth and there is no thin layer of pink color of the inner copper layer and the roughness affects the quality of the wire surface.					

Packing Details

Product	Tin-plated copper wire 0.16mm
Bobbin	Bobbin flange diameter 200mm
Kilogram/ bobbin	9-10 Kilogram

TIN-PLATED COPPER WIRE 0.18mm

Product Images



Technical Standards

Product	TIN-PLATED COPPER WIRE	Code	Wire 0,18TA	Pag e	1	
Standard	Basic standards + Vietnam Standard + and ASTM B33 Standard		No.			
Origin	Copper Ø2,6 imported at LS-VN System and Cable Joint Stock Company					
Conductor	Material: Cu LS-VN	Tin-plated soft annealed copper (TA)		<u>Image</u> 		
	Content:	99,96%				
	Diameter	Ø0,18 ±0.005mm				
Elongation	Min	≥ 15%				
	Color	White				
Electrical characteristics at 20°C	Resistivity:	0,0185 Ωmm2/m				
	Conductivity:	≥ 93,15 %IACS				
	Tensile resistance:		235 MPa			
	Appearance: The wire surface is smooth and there is no thin layer of pink color of the inner copper layer and the roughness affects the quality of the wire surface.					

Packing Details

Product	Tin-plated copper wire 0.18mm
Bobbin	Bobbin flange diameter 200mm
Kilogram/ bobin	9-10 Kilogram

TIN-PLATED COPPER WIRE 0.2mm

Product Images



Technical Standards

Product	TIN-PLATED COPPER WIRE		Code	Wire 0,2TA	Pag e	1
Standard	Basic standards + Vietnam Standard + and ASTM B33 Standard			No.		
Origin	Copper Ø2,6 imported at LS-VN System and Cable Joint Stock Company					
Conductor	Material: Cu LS-VN	Tin-plated soft annealed copper (TA)		<u>Image</u> 		
	Content:	99,96%				
	Diameter	Ø0,2 ±0.005mm				
Elongation	Min	≥ 15%				
	Color	White				
Electrical characteristics at 20°C	Resistivity:	0,0185 Ωmm2/m				
	Conductivity:	≥ 93,15 %IACS				
	Tensile resistance:	235 MPa				
	Appearance: The wire surface is smooth and there is no thin layer of pink color of the inner copper layer and the roughness affects the quality of the wire surface.					

Packing Details

Product	Tin-plated copper wire 0.2mm
Bobbin	Bobbin flange diameter 200mm
Kilogram / bobin	9-10 Kilogram

TIN-PLATED COPPER WIRE 0.25mm

Product Images



Technical Standards

Product	TIN-PLATED COPPER WIRE		Code	Wire 0,25TA	Pag e	1
Standard	Basic standards + Vietnam Standard + and ASTM B33 Standard			No.		
Origin	Copper Ø2,6 imported at LS-VN System and Cable Joint Stock Company					
Conductor	Material: Cu LS-VN	Tin-plated soft annealed copper (TA)		<u>Image</u> 		
	Content:	99,96%				
	Diameter	Ø0,25 ±0.005mm				
Elongation	Min	≥ 15%				
	Color	White				
Electrical characteristics at 20°C	Resistivity:	0,0185 Ωmm2/m				
	Conductivity:	≥ 93,15 %IACS				
	Tensile resistance:	235 MPa				
	Appearance: The wire surface is smooth and there is no thin layer of pink color of the inner copper layer and the roughness affects the quality of the wire surface.					

Packing Details

Product	Tin-plated copper wire 0.25mm
Bobbin	Bobin flange diameter 200mm
Kilogram/bobin	9-10 Kilogram

SUPER FIREPROOF ELECTRICAL WIRE

- FIRE PROTECTION

The cord has the ability to self-extinguish after removing the fire source

- WITHSTAND HIGH TEMPERATURES

The wire can withstand high temperatures from 120°C - 130°C

- HIGH DURABILITY

Anti-UV & Ozone; Resistant to acids and alkalis; bear it impact, tearing and abrasion

- MEETS ROHS STANDARDS

Environmentally and health safe, does not contain toxic substances

- 30 YEAR WARRANTY

Warranty period is up to 30 years.

Applicable standards

TCVN 6613-1-2/ IEC60332; AS/NZS 5000.1:2005



SOFT SINGLE ELECTRIC CORD - XLPO

Cord color: Orange - Blue - Black

No.	PRODUCT NAME	CONDUCTOR STRUCTURE		VOLTAGE	PACKAGING LENGTH MET/ROLL
		YARN NUMBER	FIBER DIAMETER		
1	Wire 1x 1 mm ²	32	Ø0,20±0,003	0.6/1 KV	100m/ box
2	Wire 1x 1.5 mm ²	48	Ø0,20±0,003	0.6/1 KV	100m/ box
3	Wire 1x 2.5 mm ²	80	Ø0,20±0,003	0.6/1 KV	100m/ box
4	Wire 1x 4 mm ²	80	Ø0,25±0,005	0.6/1 KV	100m/ box
5	Wire 1x 6 mm ²	84	Ø0,30±0,005	0.6/1 KV	100m/ box
6	Wire 1x 10 mm ²	150	Ø0,30±0,005	0.6/1 KV	100m/ box

SINGLE HARD ELECTRIC WIRE - XLPO

Cord color: Orange - Blue - Black - Yellow



No.	PRODUCT NAME	CONDUCTOR STRUCTURE		VOLTAGE	PACKAGING LENGTH MET/ROLL
		YARN NUMBER	FIBER DIAMETER		
1	Wire 1x 1 mm ²	7	Ø0,425±0,003	0.6/1 KV	100m/ box
2	Wire 1x 1.5 mm ²	7	Ø0,52±0,005	0.6/1 KV	100m/ box
3	Wire 1x 2.5 mm ²	7	Ø0,67±0,005	0.6/1 KV	100m/ box
4	Wire 1x 4 mm ²	7	Ø0,85±0,005	0.6/1 KV	100m/ box
5	Wire 1x 6 mm ²	7	Ø1,04±0,005	0.6/1 KV	100m/ box

DOUBLE POWER CORD - XLPO

Cord color: Orange



No.	PRODUCT NAME	CONDUCTOR STRUCTURE		VOLTAGE	PACKAGING LENGTH MET/ROLL
		YARN NUMBER	FIBER DIAMETER		
1	Wire 2x0.75 mm ²	24*2	Ø0,20±0,003	0.6/1 KV	100m/ box
2	Wire 2x1 mm ²	32*2	Ø0,20±0,003	0.6/1 KV	100m/ box
3	Wire 2x1,5 mm ²	48*2	Ø0,20±0,003	0.6/1 KV	100m/ box
4	Wire 2x2.5 mm ²	80*2	Ø0,20±0,003	0.6/1 KV	100m/ box
5	Wire 2x4 mm ²	80*2	Ø0,25±0,005	0.6/1 KV	100m/ box
6	Wire 2x6 mm ²	84*2	Ø0,30±0,005	0.6/1 KV	100m/ box

SOUP ELECTRIC WIRE - XLPO

Cord color: Orange



No.	PRODUCT NAME	CONDUCTOR STRUCTURE		VOLTAGE	PACKAGING LENGTH MET/ROLL
		YARN NUMBER	FIBER DIAMETER		
1	Wire 2x0.5 mm ²	16*2	Ø0,20±0,002	0.6/1 KV	100m/ box
2	Wire 2x0.75 mm ²	24*2	Ø0,20±0,003	0.6/1 KV	100m/ box
3	Wire 2x1 mm ²	32*2	Ø0,20±0,003	0.6/1 KV	100m/ box
4	Wire 2x1.5 mm ²	48*2	Ø0,20±0,003	0.6/1 KV	100m/ box
5	Wire 2x 2,5 mm ²	80*2	Ø0,20±0,003	0.6/1 KV	100m/ box

WE CAN PRODUCE ELECTRIC WIRES AND NETWORK CABLES ACCORDING TO THE STANDARDS AND REQUIREMENTS OF OUR CUSTOMERS.