

乐宝声
LBS-LEBAOSEN

One-Stop Solution
for Pro Audio & Lighting Cables
oem/odm



Address:Guangzhou, China

乐宝声®
LBS-LEBAOSEN

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Guang dong Le bao Sound Cable Co .Ltd

LBSRVH

Tour-Grade Reinforced Speaker Cable

Features
High-Fidelity Conductor: Stranded 4N Oxygen-Free Copper (OFC) cores offer superior anti-oxidation properties and pristine audio transmission.
Premium Insulation: High-grade PVC insulation engineered to minimize signal loss and maximize sonic clarity.
Maximum Durability: Internally reinforced with high-tensile cotton fibers and Mylar tape to maintain uniform cable geometry and prevent core damage during heavy pulling.
Rugged Jacket: Ultra-flexible, weather-resistant PVC outer jacket designed to withstand extreme temperatures and repeated bending in demanding environments.



Application
Ideal for professional touring, live stage events, complex audio engineering, and heavy-duty commercial installations

Available Colors

Black

Royal Blue

Dark Green

Type	Num.of.Con.	Φmm²AWG	Con.Insulation	Filling	Jacket	O.D.(mm)
2x1.5mm²	2	1.5/16	PVC	Cotton Threadwith Cotton paper	PVC	8.3
2x2.0mm²	2	2.0/15	PVC	Cotton Threadwith Cotton paper	PVC	9.0
2x2.5mm²	2	2.5/14	PVC	Cotton Threadwith Cotton paper	PVC	9.8
2x3.0mm²	2	3.0/13	PVC	Cotton Threadwith Cotton paper	PVC	10.5
2x4.0mm²	2	4.0/12	PVC	Cotton Threadwith Cotton paper	PVC	11
2x6.0mm²	2	6.0/10	PVC	Cotton Threadwith Cotton paper	PVC	12.5

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Type	Num.of.Con.	Φmm²AWG	Con.Insulation	Filling	Jacket	O.D.(mm)
4x2.0mm²	4	2.0/16	PVC	Cotton Threadwith Cotton paper	PVC	11
4x2.5mm²	4	2.5/16	PVC	Cotton Threadwith Cotton paper	PVC	11.5
4x3.0mm²	4	3.0/13	PVC	Cotton Threadwith Cotton paper	PVC	12
4x4.0mm²	4	4.0/12	PVC	Cotton Threadwith Cotton paper	PVC	12.5
4x6.0mm²	4	6.0/10	PVC	Cotton Threadwith Cotton paper	PVC	14

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Royal Blue

Dark Green

Type	Num.of.Con.	Φmm²AWG	Con.Insulation	Filling	Jacket	O.D.(mm)
6x1.5mm²	6	1.5/16	PVC	Cotton Threadwith Cotton paper	PVC	11.5
6x2.0mm²	6	2.0/15	PVC	Cotton Threadwith Cotton paper	PVC	12.5
6x2.5mm²	6	2.5/14	PVC	Cotton Threadwith Cotton paper	PVC	13.5
6x3.0mm²	6	3.0/13	PVC	Cotton Threadwith Cotton paper	PVC	14.5
6x4.0mm²	6	4.0/12	PVC	Cotton Threadwith Cotton paper	PVC	15

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Available Colors

Black

Royal Blue

Dark Green

Type	Num.of.Con.	Φmm²AWG	Con.Insulation	Filling	Jacket	O.D.(mm)
8x1.5mm²	8	1.5/16	PVC	Cotton Threadwith Cotton paper	PVC	13
8x2.0mm²	8	2.0/15	PVC	Cotton Threadwith Cotton paper	PVC	14
8x2.5mm²	8	2.5/14	PVC	Cotton Threadwith Cotton paper	PVC	14.8
8x3.0mm²	8	3.0/14	PVC	Cotton Threadwith Cotton paper	PVC	15.5
8x4.0mm²	8	4.0/12	PVC	Cotton Threadwith Cotton paper	PVC	16.5

LBSRVS

Professional Speaker Cable

Features

Pristine Audio Quality: Features a precise, tight twisted-pair design using 4N Oxygen-Free Copper (OFC) to deliver high-fidelity, uncolored sound.

Optimized Signal Transfer: Premium PVC insulation strictly designed to enhance audio signal integrity over distances.

Efficient Installation: Streamlined, filler-free construction provides a compact profile, making stripping and termination fast and effortless for integrators.

Flexible Protection: Coated in a highly elastic, temperature-resistant PVC jacket that ensures structural uniformity and protects the copper core during fixed routing.



Application
Perfectly suited for fixed architectural installations, indoor equipment cabinet wiring, and standard commercial audio systems.

Type	Num.of.Con.	Φmm²AWG	Con.Insulation	Jacket	O.D.(mm)
2x1.5mm²	2	1.5/16	PVC	PVC	8.3
2x2.0mm²	2	2.0/15	PVC	PVC	9.0
2x2.5mm²	2	2.5/14	PVC	PVC	9.8
2x3.0mm²	2	3.0/13	PVC	PVC	10.5
2x4.0mm²	2	4.0/12	PVC	PVC	11
2x6.0mm²	2	6.0/10	PVC	PVC	12.5

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Application
Perfectly suited for fixed architectural installations, indoor equipment cabinet wiring, and standard commercial audio systems.

Type	Num.of.Con.	Φmm²AWG	Con.Insulation	Jacket	O.D.(mm)
4x2.0mm²	4	2.0/16	PVC	PVC	10.5
4x2.5mm²	4	2.5/16	PVC	PVC	11.5
4x3.0mm²	4	3.0/14	PVC	PVC	12
4x4.0mm²	4	4.0/12	PVC	PVC	12.5
4x6.0mm²	4	6.0/10	PVC	PVC	14

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Application
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Type	Num.of.Con.	Φmm²AWG	Con.Insulation	Jacket	O.D.(mm)
6x1.5mm²	6	1.5/16	PVC	PVC	11.5
6x2.0mm²	6	2.0/15	PVC	PVC	12.5
6x2.5mm²	6	2.5/14	PVC	PVC	13.5
6x3.0mm²	6	3.0/13	PVC	PVC	14.5
6x4.0mm²	6	4.0/12	PVC	PVC	15

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Professional Speaker Cable

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Efficient Installation: Streamlined, filler-free construction provides a compact profile, making stripping and termination fast and effortless for integrators.

Flexible Protection: Coated in a highly elastic, temperature-resistant PVC jacket that ensures structural uniformity and protects the copper core during fixed routing.

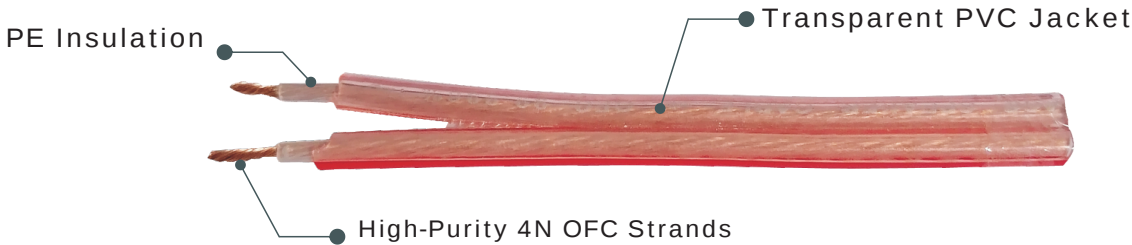


Application
Perfectly suited for fixed architectural installations, indoor equipment cabinet wiring, and standard commercial audio systems.

Type	Num.of.Con.	Φmm²AWG	Con.Insulation	Jacket	O.D.(mm)
8x1.5mm²	8	1.5/16	PVC	PVC	13
8x2.0mm²	8	2.0/15	PVC	PVC	14
8x2.5mm²	8	2.5/14	PVC	PVC	14.8
8x3.0mm²	8	3.0/13	PVC	PVC	15.5
8x4.0mm²	8	4.0/12	PVC	PVC	16.5

LBSRVB

Premium Transparent Hi-Fi Speaker Cable



Features

- Uncompromised Signal:
- Constructed with multi-stranded, high-purity 4N Oxygen-Free Copper (OFC) core conductors. Highly oxidation-resistant, ensuring ultra-low signal loss and high-fidelity (Hi-Fi) audio transmission.
- Robust & Flexible:
- Encased in a premium transparent PVC jacket. It offers superior wear resistance, outstanding flexibility for complex routing, and strong anti-interference capabilities.
- Aesthetic Design:
- Features a sleek, semi-transparent red design for a professional and modern look.

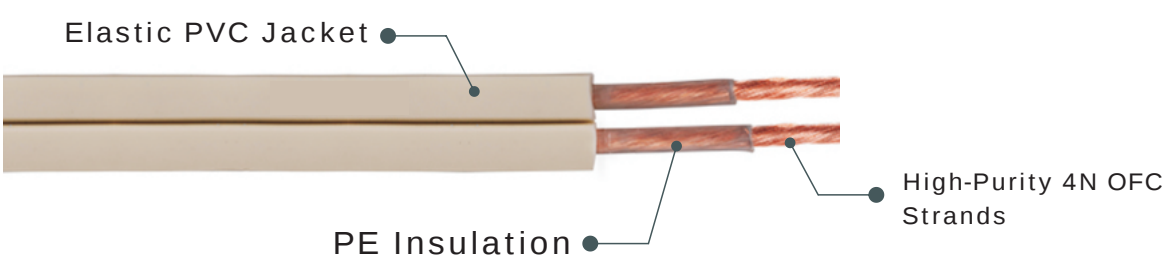
Application

Ideal for Home Theater Systems, Public Address (PA) & Broadcasting Projects, Conference Room Installations, Professional Audio Engineering, Car Audio Upgrades, and internal electronic device wiring.

Type	Num.of.Con.	Φmm ² AWG	Jacket	O.D.(mm)
2x100Strands	2	0.75/19	PVC	3.5*7
2x200Strands	2	1.5/16	PVC	4.5*9
2x300Strands	2	2.5/14	PVC	5.4*10.8
2x400Strands	2	3.0/13	PVC	5.2*12
2x500Strands	2	4.0/12	PVC	6.5*13

LBSRVB

Flat Elastic HI-FI Speaker Cable



Features

- Durable Flat Structure:
- Features an off-white, highly elastic PVC outer jacket combined with internal PE insulation. The flat cable structure is exceptionally soft yet robust, providing excellent tensile strength and shock absorption for long-lasting durability.
- Premium Audio Performance:
- Delivers unparalleled high-resolution audio, pristine sound fidelity, and enhanced dynamic response.

Application

Perfectly suited for High-End Home Theater Center and Surround Sound Speakers

Type	Num.of.Con.	Φmm ² AWG	Jacket	O.D.(mm)
2x0.75mm ²	2	0.75/19	PVC	3.5*7
2x1.0mm ²	2	1.0/18	PVC	4*8
2x1.5mm ²	2	1.5/16	PVC	4.5*9

LBSRVS

Twisted Pair Unshielded Speaker Cable



Color Options
Standard combinations: Blue/Red, Black/Red, White/Red, Yellow/Black, Green/Black, Brown/Blue, Grey/White, Orange/Black (Custom color coding available upon request).

Features

4N OFC High-Purity Conductor: Built with 99.99% multi-stranded Oxygen-Free Copper to ensure ultra-low impedance, minimal signal attenuation, and crystal-clear audio transmission.

Noise-Canceling Twisted Structure: Precision-twisted design without an outer jacket efficiently cancels magnetic noise and reduces electromagnetic interference (EMI) during long-distance runs.

Durable & Ultra-Flexible Jacket: Premium PVC insulation provides high flexibility with superior resistance to acids, alkalis, oil, abrasion, and thermal aging.

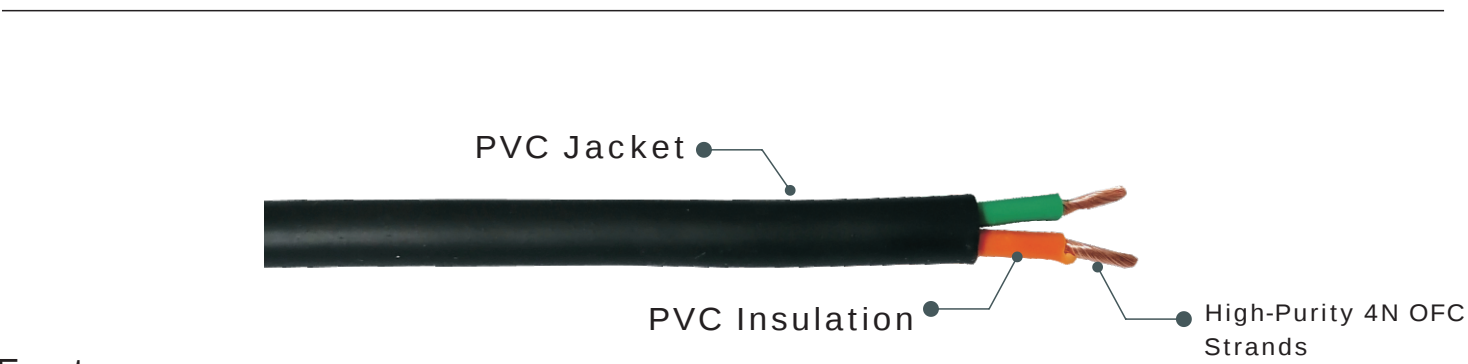
Application

Engineeer-grade Pro-Audio installations, conference room PA systems, power amplifier-to-speaker wiring, crossover internal hook-ups, car audio modifications, and structural indoor AV routing.

Type	Num.of.Con.	Φmm²AWG	Jacket	O.D.(mm)
2x0.5mm²	2	0.5/20	PVC	2.5*5
2x0.75mm²	2	0.75/19	PVC	2.8*5.6
2x1.0mm²	2	1.0/18	PVC	3*6
2x1.5mm²	2	1.5/16	PVC	3.3*6.6
2x2.5mm²	2	2.5/14	PVC	3.8*7.6

LBSRVB

Parallel Speaker Cable



Features

Polarity-Identified Zip-Cord Design: Eco-friendly dual-color (Red/Black) insulation with standardized wall thickness allows effortless stripping, quick polarity identification, and fast field termination.

Weather & Chemical Resistance: Excellent protection against moisture, mildew, oil, acids, and mechanical wear for extended operational lifespan.

High-Purity Low-Loss Transmission: High-grade 4N OFC conductors guarantee stable current delivery with zero distortion for power-amplified signals.

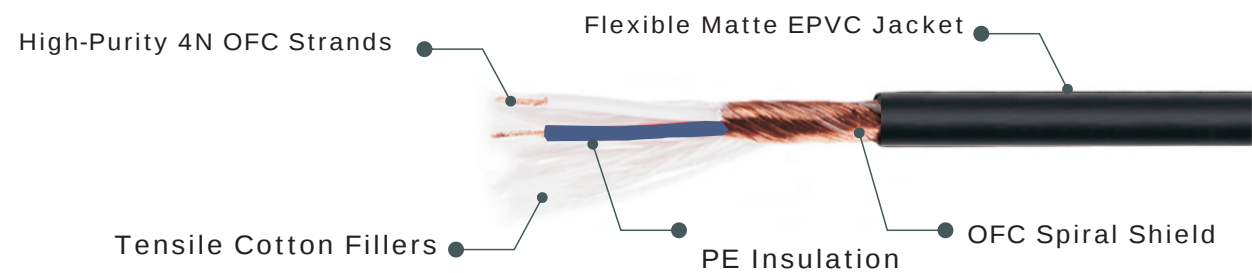
Small Bending Radius: Exceptionally soft texture with tight bend tolerance, ideal for discreet surface-mount and tight conduit routing.

Application

Commercial Public Address (PA) & Background Music (BGM) systems, home theater surround sound, low-voltage power & control lines, security alarm/intercom systems, and small electrical equipment internal wiring.

Type	Num.of.Con.	Φmm²AWG	Jacket	O.D.(mm)
2x0.5mm²	2	0.5/20	PVC	2.5*5
2x0.75mm²	2	0.75/19	PVC	2.8*5.6
2x1.0mm²	2	1.0/18	PVC	3*6
2x1.5mm²	2	1.5/16	PVC	3.3*6.6
2x2.5mm²	2	2.5/14	PVC	3.8*7.6

LBSDMX-1 Single-Shielded DMX Lighting Control Cable



Features

Optimal Flexibility & Zero Memory: Engineered with a high-density OFC spiral/braid shield that provides exceptional cable softness, preventing kinks and enabling effortless daily coiling.

Reliable Baseline EMI Rejection: Delivers up to 85%+ shielding coverage, effectively eliminating standard electromagnetic noise in controlled or clean signal environments.

Economical High Performance: Offers an ideal balance of reliable signal integrity and cost efficiency for budget-conscious, high-volume B2B orders.

Streamlined Assembly: Single-layer shield construction simplifies stripping and soldering, significantly saving labor time during connector assembly.

Application

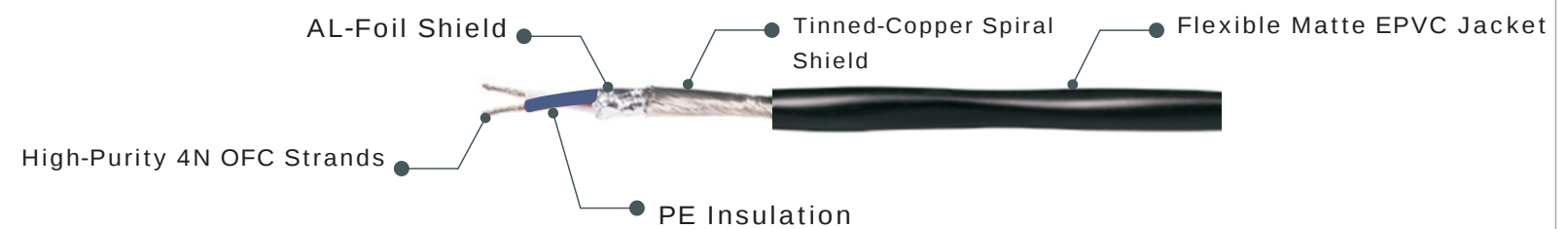
Indoor stage lighting, club/bar DJ setups, and short-to-medium distance (under 30m) DMX512 or audio interconnects.

Fixed AV installations within dedicated conduits or ceiling trays with minimal proximity to heavy power mains.

Rental equipment inventories requiring lightweight cables, high flexibility, and rapid field teardown.

	Specifications						
Item NO.	LBSDMX64025-1	LBSDMX96035-1	LBSDMX96050-1	LBSDMX128035-1	LBSDMX128050-1	LBSDMX144050-1	LBSDMX168050-1
Jacket colour	Black / Brown / Dark Green Optional						
Jacket O.D.	6.3mm						
Jacket	EPVC MATT						
Shielding Spec	64/2*0.25mm²	96/2*0.35mm²	96/2*0.5mm²	128/2*0.35mm²	128/2*0.50mm²	144/2*0.50mm²	168/2*0.50mm²
Applicable temperature	-20°C ~ +70°C						

LBSDMX-2 Double-Shielded Heavy-Duty DMX Lighting Control Cable



Features

Full-Coverage Dual-Layer EMI/RFI Protection: Combines a 100% coverage AL-Foil shield (against high-frequency noise) with a heavy-duty tinned copper braid/spiral (against low-frequency EMI) for maximum signal purity.

Ultra-Low Loss Long-Distance Transmission: Preserves strict 120Ω characteristic impedance across 100m+ extended runs, effectively preventing timing jitter, data packet drops, and signal degradation.

Industrial-Grade Interference Rejection: Engineered to withstand harsh electromagnetic interference from nearby high-voltage conduits, LED power drivers, and stage dimmer racks.

Tour-Grade Mechanical Durability: The dual-shield layer drastically enhances crush resistance, tensile strength, and inner core protection under heavy stage foot traffic.

Application

Large-scale outdoor live concerts, stadium touring rigs, and long-distance multi-fixture DMX512 daisy-chain networks.

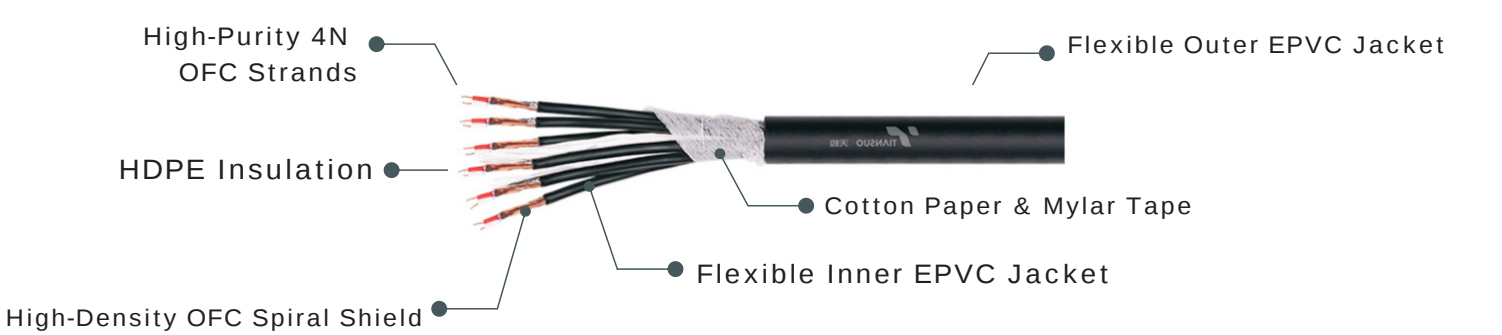
High-density cable trays running alongside heavy power distribution cables, theater grid installations, and TV/broadcast van routing.

Mission-critical Pro-AV and staging projects where signal interruption or fixture flickering is completely unacceptable.

	Specifications						
Item NO.	LBSDMX64025-2	LBSDMX96035-2	LBSDMX96050-2	LBSDMX128035-2	LBSDMX128050-2	LBSDMX144050-2	LBSDMX168050-2
Jacket colour	Black / Brown / Dark Green Optional						
Jacket O.D.	6.3mm						
Jacket	EPVC MATT						
Shielding Spec	AL-Foil + 64/2*0.25mm²	AL-Foil + 96/2*0.35mm²	AL-Foil + 96/2*0.5mm²	AL-Foil + 128/2*0.35mm²	AL-Foil + 128/2*0.50mm²	AL-Foil + 144/2*0.50mm²	AL-Foil + 168/2*0.50mm²
Applicable temperature	-20°C ~ +70°C						

LBSDMX

Multi-Channel Stage Drop Box & Breakout Snake Cable



Features

- High-Conductivity 4N OFC Conductors: Individual channels are built with multi-stranded high-purity 4N OFC, offering superior oxidation resistance, high conductivity, and minimal signal attenuation.
- Individually Shielded & Numbered Channels: Each channel features a dual AL-foil + high-density OFC spiral shield encased in a flexible inner EPVC jacket, clearly numbered for effortless channel identification and EMI rejection.
- Tour-Grade Flexible Outer Jacket: Premium flexible EPVC outer jacket provides high elasticity, kink resistance, and superior durability without cracking under low temperatures.
- Low-Capacitance HDPE Insulation: Low-dielectric HDPE insulation minimizes core capacitance pristine high-frequency signal transfer while boosting core tensile strength.
- 95%+ High-Coverage Shielding: High-density shielding system achieves over 95% coverage, effectively blocking external electromagnetic and radio-frequency noise.

Application

Ideal for professional stage drop box systems, multi-channel snake cabling, broadcast studios, and live venue equipment interconnects.

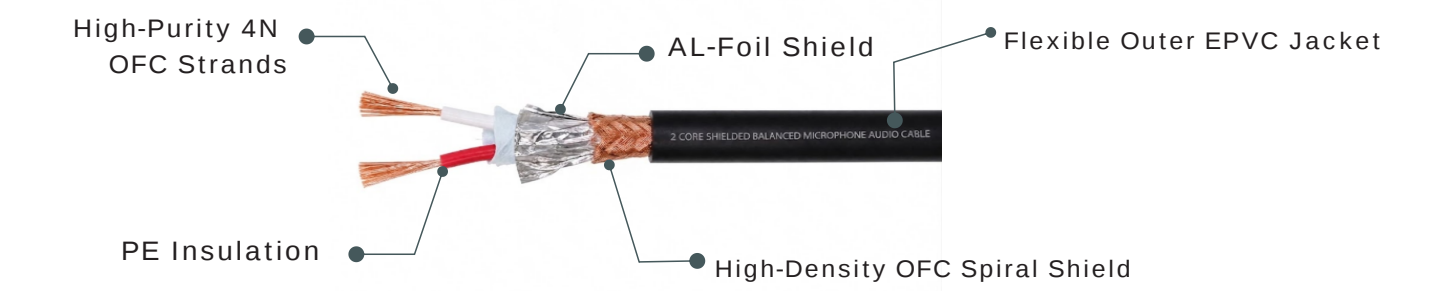
Item NO.	LBSDMX:4/6/8/12/16/20/24/28/32/36/40/44/48
jacket colour	black
Inner Jacket O.D.	3.1mm
Jacket	EPVC
Main conductor AWG	22AWG/0.35
Applicable temperature	-20°C ~ +70°C



LBSMIC-1

2-Core Shielded Balanced Microphone Audio Cable

Professional Pro-AV Bulk Cable



LBSMIC-2

Finished XLR Male-to-Female Microphone Patch Cable

XLR Cable Assemblies

This bulk cable is fully compatible with

standard 3-pin XLR / TRS connectors

We also provide OEM/ODM ready-to-use

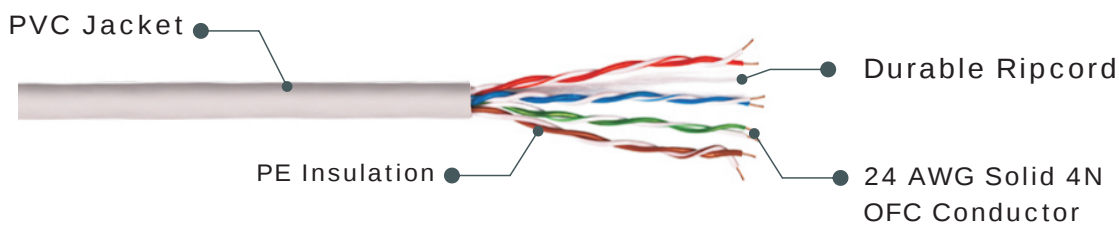
XLR cable assemblies



Parameter	2x0.3mm² Bulk Cable	2x0.5mm² Bulk Cable	2x0.3mm² Finished Cable	2x0.5mm² Finished Cable
	Standard Routing	Long Distance Routing	Standard Patching	Long Distance Patching
Routing Category	Standard Routing	Long Distance Routing	Standard Patching	Long Distance Patching
Outer Diameter (O.D.)	6.0 - 6.5 mm	6.8 - 7.2 mm	6.0 - 6.5 mm	6.8 - 7.2 mm
Conductor Material	Tinned Copper (TC)	Tinned Copper (TC)	Tinned Copper (TC)	Tinned Copper (TC)
Insulation	PE	PE	PE	PE
Shielding Structure	AL-Foil Mylar + TC Braided (Double Shielded)	AL-Foil Mylar + TC Braided (Double Shielded)	AL-Foil Mylar + TC Braided (Double Shielded)	AL-Foil Mylar + TC Braided (Double Shielded)
Outer Jacket	Flexible EPVC	Flexible EPVC	Flexible EPVC	Flexible EPVC
Conductor Resistance (@20°C)	≤55 Ω/km	≤40 Ω/km	≤55 Ω/km	≤40 Ω/km
Core-to-Core Capacitance	≤120 pF/m	≤120 pF/m	≤120 pF/m	≤120 pF/m
Characteristic Impedance	50-70 Ω (Audio Balanced)	50-70 Ω (Audio Balanced)	50-70 Ω (Audio Balanced)	50-70 Ω (Audio Balanced)
Rated Voltage	30V	30V	30V	30V
Operating Temperature	-20°C to +70°C	-20°C to +70°C	-20°C to +70°C	-20°C to +70°C
Connector Type	N/A (Bare Cable)	N/A (Bare Cable)	3-Pin XLR Male / Female	3-Pin XLR Male / Female
Connector Specs	N/A	N/A	Zinc Alloy Housing, Nickel-Plated Contacts	Zinc Alloy Housing, Nickel-Plated Contacts

LBSUTP

Cat5e UTP Unshielded Twisted Pair Cable



Features

Supports transmission bandwidth up to 150 MHz; Built with 24 AWG solid 4N Oxygen-Free Copper (OFC) conductors for ultra-low signal loss and optimal conductivity; High-grade PE insulation enhances core tensile strength; Precision high-density pair twisting minimizes inter-pair crosstalk and return loss; Integrated nylon ripcord facilitates easy jacket stripping; Flame-retardant, wear-resistant PVC outer jacket fully compliant with RoHS standards.

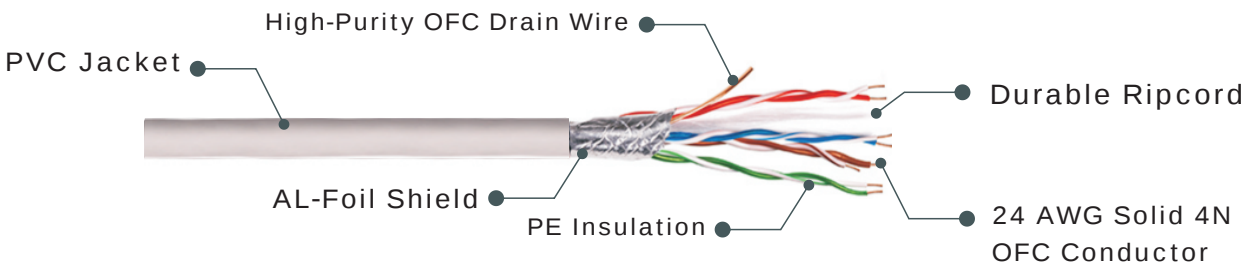
Application

Fixed engineering installations, live stage environments, device control, mobile setups, LAN networks, and recording studios.

	Specifications
Item NO.	LBSUTP-C5E
Jacket colour	Grey
Jacket O.D.	6mm
Jacket	PVC
Main conductor AWG	24AWG/0.19
Applicable temperature	-20°C to +70°C

LBSFTP

Cat5e FTP Shielded Twisted Pair Cablee



Features

Enhanced with an overall 100% AL-foil shield and a dedicated OFC drain wire on top of the UTP structure; Effectively isolates external Electromagnetic Interference (EMI) and Radio Frequency Interference (RFI) to guarantee reliable signal transmission in high-noise environments.

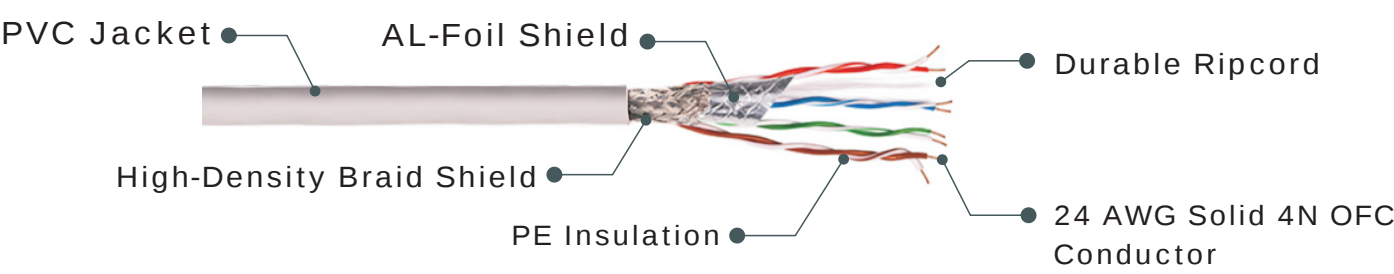
Application

Fixed engineering installations, live stage environments, device control, mobile setups, LAN networks, and recording studios.

	Specifications
Item NO.	LBSFTP-C5E
Jacket colour	Grey
Jacket O.D.	6mm
Jacket	PVC
Main conductor AWG	24AWG/0.19
Applicable temperature	-20C~70C

LBSSFTP

Cat5e SFTP Double Shielded Twisted Pair Cable



Features

Utilizes double-layer heavy-duty shielding consisting of 100% AL-foil Mylar plus a high-density tinned copper/CCAM braided shield; Delivers exceptional shielding attenuation, specifically engineered for high-EMI industrial sites, stage performances, and touring applications.

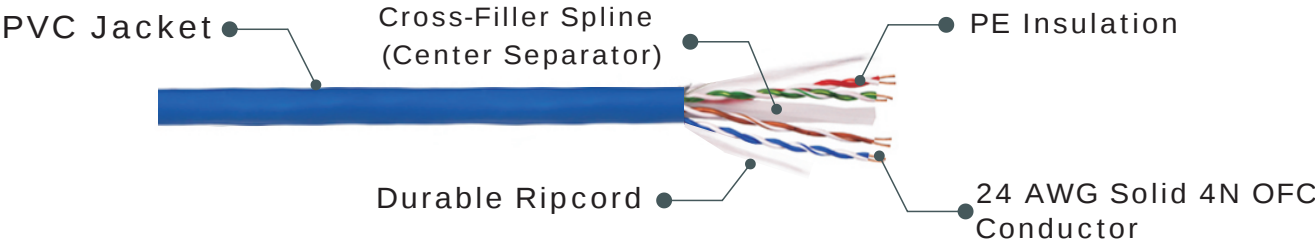
Application

Fixed engineering installations, live stage environments, device control, mobile setups, LAN networks, and recording studios.

	Specifications
Item NO.	LBSSFTP-C5E
Jacket colour	Grey
Jacket O.D.	6.2mm
Jacket /Shielding	PVC / 100% AL-Foil + Braided Double Shield
Main conductor AWG	24AWG/0.19
Applicable temperature	-20°C to +70°C

LBSUTP

Cat6A UTP Unshielded Twisted Pair Cable



Features

Supports Gigabit Ethernet (1000 Mbps / 1 Gbps) with transmission bandwidth up to 250 MHz; Built with heavy-duty 23 AWG (0.57 mm) solid OFC conductors; Features an integrated internal cross-filler spline that physically isolates the four pairs, maintaining geometric symmetry and dramatically reducing Near-End Crosstalk (NEXT) and Far-End Crosstalk (FEXT).Flame-retardant, wear-resistant PVC outer jacket fully compliant with RoHS standards.

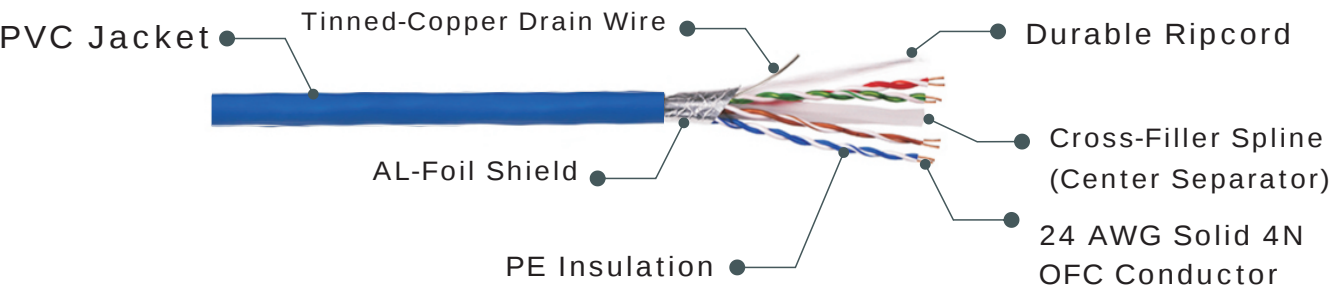
Application

Fixed engineering installations, live stage environments, device control, mobile setups, LAN networks, and recording studios.

	Specifications
Item NO.	LBSUTP-C6A
Jacket colour	Blue
Jacket O.D.	6.2/6.4/7.2mm
Jacket	EPVC
Main conductor AWG	23AWG/0.25
Applicable temperature	-20°C to +70°C

LBSFTP

Cat6A FTP Shielded Twisted Pair Cable



Features

Supports Gigabit Ethernet (1000 Mbps / 1 Gbps) with transmission bandwidth up to 250 MHz; Built with heavy-duty 23 AWG (0.57 mm) solid OFC conductors; Features an integrated internal cross-filler spline that physically isolates the four pairs, maintaining geometric symmetry and dramatically reducing Near-End Crosstalk (NEXT) and Far-End Crosstalk (FEXT).Flame-retardant, wear-resistant PVC outer jacket fully compliant with RoHS standards.

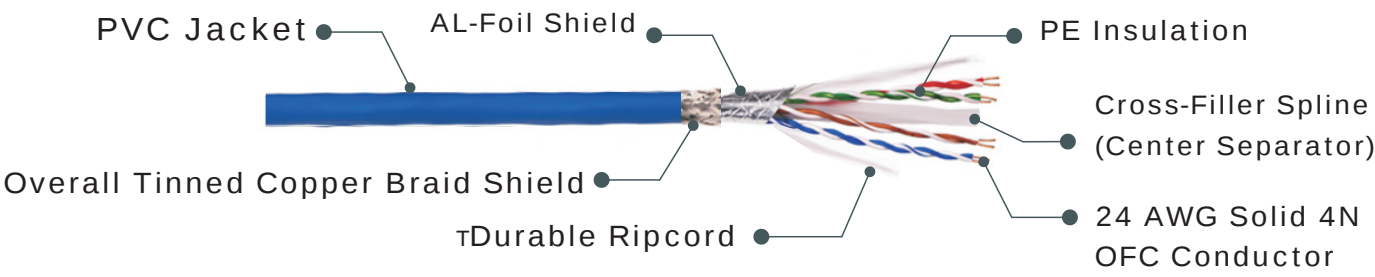
Application

Fixed engineering installations, live stage environments, device control, mobile setups, LAN networks, and recording studios.

	Specifications
型号/Item NO.	LBSFTP-C6A
外层颜色/Jacket colour	Blue
标称外径 Jacket O.D.	7.2mm
外层护套/Jacket	PVC
主导体直径 Main conductor AWG	23AWG/0.25
适用温度 Applicable temperature	-20°C to +70°C

LBSSFTP

Cat6A SFTP Double Shielded Twisted Pair Cable



Features

Supports Gigabit Ethernet (1000 Mbps / 1 Gbps) with transmission bandwidth up to 250 MHz; Built with heavy-duty 23 AWG (0.57 mm) solid OFC conductors; Features an integrated internal cross-filler spline that physically isolates the four pairs, maintaining geometric symmetry and dramatically reducing Near-End Crosstalk (NEXT) and Far-End Crosstalk (FEXT).Flame-retardant, wear-resistant PVC outer jacket fully compliant with RoHS standards.

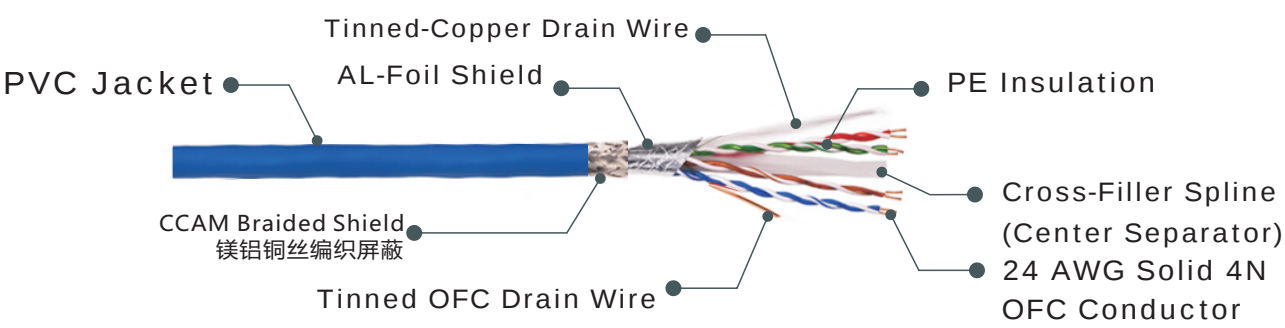
Application

Fixed engineering installations, live stage environments, device control, mobile setups, LAN networks, and recording studios.

	Specifications
型号/Item NO.	LBSSFTP-C6A
外层颜色/Jacket colour	Blue
标称外径 Jacket O.D.	7.8mm
外层护套/Jacket	PVC
主导体直径 Main conductor AWG	23AWG/0.26
适用温度 Applicable temperature	-20°C to +70°C

LBS6ASSTP

Cat6A SFTP 10G Shielded Twisted Pair Cable



Features

Designed for 10 Gigabit (10 Gbps) high-speed networks with bandwidth up to 500 MHz; Features an S/FTP structure with individually foil-shielded pairs plus an overall high-density tinned copper braid; 23 AWG solid OFC conductors paired with imported Foam-PE insulation ensure pristine, zero-loss transmission for high-bandwidth Pro-AV and broadcast networks over long distances.

Application

Fixed engineering installations, live stage environments, device control, mobile setups, LAN networks, and recording studios.

	Spe cifications
Item NO.	LBS6ASSTP-C6A
Jacket colour	Blue
Jacket O.D.	8mm
Jacket	PVC
Main conductor AWG	23AWG/0.26
Applicable temperature	-20°C to +70°C

LBSSPK

Speakon Professional Speaker Connector

Features

Heavy-duty glass-fiber reinforced shatterproof shell and impact-resistant insert; Fast, tool-free field assembly; Integrated chuck-type strain relief clamp provides superior cable retention and pull-out resistance; Smooth quick-release locking latch mechanism ensures solid, vibration-proof electrical contact.



LBSRCA

Professional RCA Phono Connector

Features

Precision die-cast zinc alloy housing with matte black chrome or bright chrome finish; Gold/silver-plated contacts guarantee minimal contact resistance and long-term anti-oxidation; Optimized ground solder tabs allow faster assembly; Protective flexible PVC tail strain relief prevents wire stress and cable kinking.



LBSXLR 3-Pin to 7-Pin Professional XLR Connector

Features

Heavy-duty die-cast zinc alloy housing with internal rubber dampening ring; Threaded tail boot with rubber strain relief provides complete anti-bending protection; 3 to 7 pin cage-type socket contacts lower contact resistance and extend insertion lifespan; Screwless, stream-lined shell for ultra-fast assembly; Non-magnetic brass contacts with gold or silver plating offer maximum conductivity and effortless soldering; Optional color-coding rings available for easy channel identification.



LBSTRS 3.5mm TRS Audio Phone Plugs

Features

Precision-machined zinc alloy housing with ergonomic grip; High-temperature PA66 insulation reinforced with 15% glass fiber; Precision gold-plated contacts for flawless signal transfer; Internal POM chuck strain relief clamp with protective flexible boot ensures heavy-duty cable clamping and prevents strain fatigue.



LBSTRS 6.35mm TRS Audio Phone Plugs

Features

Precision-machined zinc alloy housing with ergonomic grip; High-temperature PA66 insulation reinforced with 15% glass fiber; Precision gold-plated contacts for flawless signal transfer; Internal POM chuck strain relief clamp with protective flexible boot ensures heavy-duty cable clamping and prevents strain fatigue.



HDMI Active Optical HDMI Cable



LBS-2000

Features

Supports transmission distances up to 200 meters; customizable lengths available. Fully compliant with HDCP 2.2 with bidirectional EDID and HDCP pass-through. Supports 1920x1200, 4K@60Hz, and 3D video up to 200 meters. Low power consumption (max 250 mW); no external power supply required. Supports 6 Gbps per channel (18 Gbps total bandwidth).

Plug-and-play convenience with zero configuration required. Hybrid optical/copper architecture for a lightweight, highly flexible cable. Utilizing advanced embedded optical engine technology, this cable supports high-speed transmission up to 6 Gbps per channel in full compliance with the HDMI 2.0 standard. It maintains exceptional signal integrity over distances up to 200 meters without signal degradation.

High-Speed HDMI Cable with Ethernet



LBS-1000

Features

Built to HDMI High Speed with Ethernet specifications. Full 19+1 pin core architecture supports all standard HDMI functions. Available in custom lengths for diverse Pro-AV installations. Constructed with 24 AWG 99.96% high-purity solid OFC conductors for zero-loss HD video signal transmission. Triple-shielded design featuring a high-density tinned copper braid and dual ferrite cores to block EMI/RFI interference. Eco-friendly PVC jacket layered with an imported nylon outer braid for high resistance to wear, corrosion, acid, and alkali. Non-magnetic pure copper connectors with 24K 3μ gold plating and ultra-shielded housing for maximum interference isolation. Ergonomic, sleek connector design. Automated precision soldering ensures robust connections and long-term stability. HD video signal transmission between PCs, TVs, projectors, and monitors.

VGA High-Resolution VGA Cable

Features

Dual enlarged ferrite cores and overall shielding prevent screen flickering and deliver crisp, stable display quality. Standard 15-pin male-to-male connectors made of high-strength nickel-plated brass for superior conductivity and wear resistance. High-purity tinned copper conductors featuring 3 individually shielded RGB coaxial lines plus 9 auxiliary signal wires for anti-oxidation and high-speed data transmission. Shielded with full aluminum foil and a high-density 128-strand tinned copper braid to block external EMI. High-flexibility, eco-friendly PVC outer jacket offering durability and resistance to wear, acid, and alkali. Available in multiple standard lengths. Analog video signal transmission between PCs, TVs, projectors, and display monitors.



VGA3+9

Features

Dual enlarged ferrite cores and overall shielding design eliminate image jitter and ensure stable signal transmission. Standard DVI-D (24+1) male-to-male interface constructed with high-strength nickel-plated brass for low contact resistance and high durability. High-purity tinned copper conductors with individually shielded RGB coaxial lines and auxiliary signal wires for stable, oxidation-resistant data transfer. Dual-layer shielding (AL foil + high-density 128-strand tinned copper braid) protects against high-frequency interference. Durable, flexible eco-friendly PVC jacket resistant to wear and chemical corrosion. Multiple lengths available for custom deployment. Supports Dual-Link high-resolution transmission up to 2560x1600 @ 60Hz and 1920x1080 @ 120Hz.

Dual-Link DVI Cable



DVI-D(24+1)