JAVEX | JAVEY
WIRE & SOLUTION

Audio Cable Catalogue

www.javeyuan.com

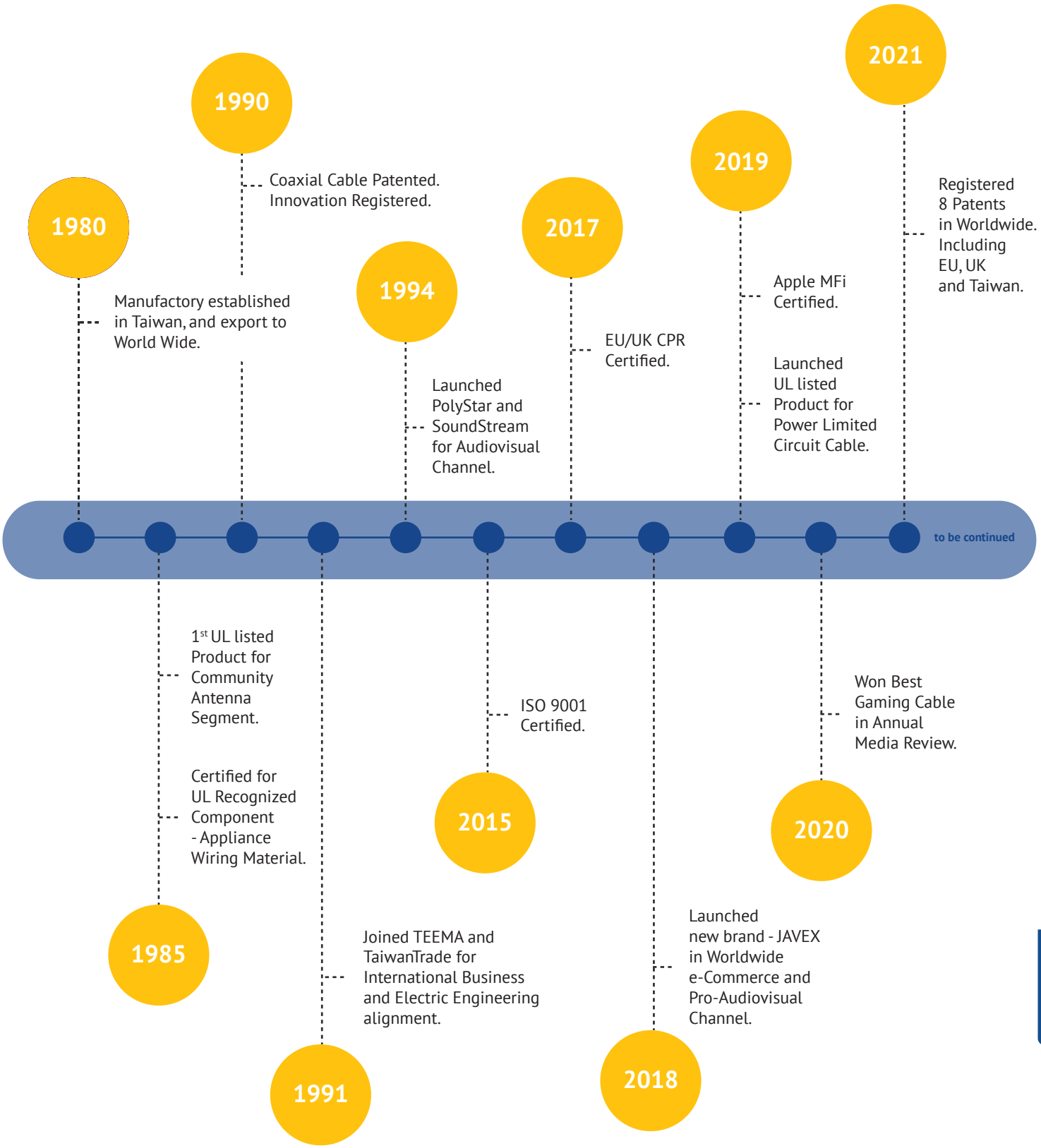
Connecting Brilliance

We started JAVE in 2018. JAVEX is derived from the parent company, Jave Yuan Electric Wire Co. & Ltd., the leading cable and wire manufacturer in Taiwan. JAVEX inherited the 40 years knowledge of cable industry, the long-term customer relationship and the customer-centric approach to offer high-quality products more than 40+ countries.

JAVEX is a global provider of all kinds of wire and cable products, offering over thousands of cable and connectivity products (including fiber optics) for applications in obile devices, Computer/ Networks, CATV, Industrial, Audiovisual, Entertainment, Security and all kinds of Industrial Solution. JAVEX continually engages in research for cutting-edge innovations, reliable supply chain and strict quality management. All of our products meet the promised specifications and have been tested to exceed industry standards.

Milestones

1980-2021



Applications	Speaker	Speaker	Speaker	Speaker
Series	In-Wall	In-Wall	In-Wall	In-Wall
Model Name	JS13C0	JS13C1	JS16W0	JS16W1
Length	15.5m (50ft)	30.5m (100ft)	15.3 m (50ft)	30.5m (100ft)
Packaging	Paper Spool	Paper Spool	Paper Spool	Paper Spool
Jacket Color	Clear with Red Stripe	Clear with Red Stripe	White	White
Conductor Cross Section	2x2.5mm^2	2x2.5mm^2	16 AWG	16 AWG
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	315 x 0.10 mm	315 x 0.10 mm	65 x 0.16 mm	65 x 0.16 mm
Inner Dimmension			2 x 2.1 mm	2 x 2.1 mm
Insulation			PVC(VW-1)	PVC(VW-1)
Shielding				
Shielding Factor				
Outer Dimension (mm)	4.2 x 8.4 mm	4.2 x 8.4 mm	5.4 mm	5.4 mm
Jaeket Thickness	0.9 mm	0.9 mm	0.6 mm	0.6 mm
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	PVC (VW-1)	PVC (VW-1)
Operation Temp.	-20°C ~ 80°C	-20°C ~ 80°C	-20°C ~ 60°C	-20°C ~ 60°C
Flamabilty	EN 60332-1-2 CPR Eca	EN 60332-1-2 CPR Eca	UL 1685 Vertical Tray, FT4/IEEE 1202	UL 1685 Vertical Tray, FT4/IEEE 1202
Conductor Resistance @20°C	7.6 Ω/KM	7.6 Ω/KM	13.7 Ω/KM	13.7 Ω/KM
Capacitance	62 pF/M	62 pF/M	70 pF/M	70 pF/M
Features	In-Wall | CPR certified	In-Wall | CPR certified	In-Wall | UL certified	In-Wall | UL certified

Applications	Speaker	Speaker	Speaker	Speaker
Series	In-Wall	Home&Car	Home&Car	Home&Car
Model Name	JS16W2	JS12T0	JS12T1	JS14T0
Length	76.3 m (250ft)	15.3 m (50ft)	30.5 m (100ft)	15.3 m (50ft)
Packaging	Paper Spool	Paper Spool	Paper Spool	Paper Spool
Jacket Color	White	Clear Orange with Red Stripe	Clear Orange with Red Stripe	Clear Orange with Red Stripe
Conductor Cross Section	16 AWG	12AWG	12 AWG	14 AWG
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	65 x 0.16 mm	168 x 0.16 mm	168 x 0.16 mm	105 x 0.16 mm
Inner Dimmension	2 x 2.1 mm			
Insulation				
Shielding				
Shielding Factor				
Outer Dimension (mm)	5.4 mm	4.5 x 9.1 mm	4.5 x 9.1 mm	4.0 x 8.1 mm
Jaeket Thickness	0.6 mm	0.9 mm	0.9 mm	0.9 mm
Jacket Material	PVC(VW-1)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C	-20°C ~ 75°C	-20°C ~ 75°C	-20°C ~ 75°C
Flamabilty	UL 1685 Vertical Tray, FT4/IEEE 1202			
Conductor Resistance @20°C	13.7 Ω/KM	5.5 Ω/KM	5.5 Ω/KM	8.6 Ω/KM
Capacitance	70 pF/M	72 pF/M	72 pF/M	72 pF/M
Features	In-Wall l UL Certified	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft

Applications	Speaker	Speaker	Speaker	Speaker
Series	Home&Car	Home&Car	Home&Car	Home&Car
Model Name	JS14T1	JS14T2	JS16T0	JS16T1
Length	30.5 m (100ft)	76.3 m (250ft)	15.3 m (50ft)	30.5 m (100ft)
Packaging	Paper Spool	Paper Spool	Paper Spool	Paper Spool
Jacket Color	Clear Orange with Red Stripe	Clear Orange with Red Stripe	Clear Orange with Red Stripe	Clear Orange with Red Stripe
Conductor Cross Section	14 AWG	14 AWG	16 AWG	16 AWG
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	105 x 0.16mm	105 x 0.16mm	65 x 0.16 mm	65 x 0.16 mm
Inner Dimmension				
Insulation				
Shielding				
Shielding Factor				
Outer Dimension (mm)	4.0 x 8.1 mm	4.0 x 8.1 mm	3.5 x 7.0 mm	3.5 x 7.0 mm
Jaeket Thickness	0.9 mm	0.9 mm	1.0 mm	1.0 mm
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C	-20°C ~ 75°C	-20°C ~ 60°C	-20°C ~ 60°C
Flamabilty				
Conductor Resistance @20°C	8.6 Ω/KM	8.6 Ω/KM	13.7 Ω/KM	13.7 Ω/KM
Capacitance	72 pF/M	72 pF/M	62 pF/M	62 pF/M
Features	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft

Applications	Speaker	Speaker	Speaker	Speaker	Speaker
Series	Home&Car	Home&Car	Home&Car	Home&Car	Home&Car
Model Name	JS12B0	JS12B1	JS14B0	JS14B1	JS14B2
Length	15.3 m (50ft)	30.5 m (100ft)	15.3 m (50ft)	30.5 m (100ft)	76.3 m (250ft)
Packaging	Paper Spool	Paper Spool	Paper Spool	Paper Spool	Paper Spool
Jacket Color	Matt Clear Blue/ Black	Matt Clear Blue/ Black	Matt Clear Blue/ Black	Matt Clear Blue/ Black	Matt Clear Blue/ Black
Conductor Cross Section	12AWG	12AWG	14AWG	14AWG	14AWG
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	168 x 0.16 mm	168 x 0.16 mm	105 x 0.16 mm	105 x 0.16 mm	105 x 0.16 mm
Outer Dimension	4.5 x 9.1 mm	4.5 x 9.1 mm	4.0 x 8.1 mm	4.0 x 8.1 mm	4.0 x 8.1 mm
Jaeket Thickness			0.9 mm	0.9 mm	0.9 mm
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 75°C	-20°C ~ 75°C	-20°C ~ 75°C
Conductor Resistance @20C: Capacitance			8.6 Ω/KM	8.6 Ω/KM	8.6 Ω/KM
Capacitance			62 pF/M	62 pF/M	62 pF/M
Features	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft

	Speaker	Speaker	Speaker	Speaker
Applications	Pro-Stage	Pro-Stage	Pro-Stage	Pro-Stage
Series	RX15U	RX25U	RS15U-FS	RS25U-FS
Model Name	100 m	100 m	100 m	100 m
Length	Paper Spool	Paper Spool	Paper Spool	Paper Spool
Packaging Jacket Color	Black	Black	Navy Blue	Navy Blue
Conductor Cross Section	2 x 1.5mm^2	2 x 2.5mm^2	2 x 1.5mm^2	2 x 2.5mm^2
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	30 x 0.254 mm	50 x 0.254 mm	189 x 0.1 mm	315 x 0.10 mm
Inner Dimmension	2 x 2.8 mm	2 x 3.2 mm	2 x 2.5 mm	2 x 2.5 mm
	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Insulation				
Shielding				
Shielding Factor Outer Dimension (mm)	7.0 mm	8.0 mm	7.0 mm	9.0 mm
				1.0 mm
Jaeket Thickness	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Jacket Material	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Operation Temp.				
Flamability Conductor Resistance @20°C				7.8 Ω/KM
Capacitance	TrueFidelity	TrueFidelity	HighFlex | UltraSoft	HighFlex | UltraSoft
Features				

Applications	Speaker	Speaker-Quad	Speaker-Quad	Speaker
Series	Pro-Stage	Pro-Stage	Pro-Stage	Pro-Stage
Model Name	RS40U-FS	RQ25U-FS	RQ40U-FS	FS10U-FS
Length	100 m	100 m	100 m	100 m
Packaging	Paper Spool	Paper Spool	Paper Spool	Paper Spool
Jacket Color	Navy Blue	Navy Blue	Navy Blue	White
Conductor Cross Section	2 x 4.0 mm^2	4 x 2.5 mm^2	4 x 2.5 mm^2	2 x 1.0 mm^2
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	511 x 0.10 mm	315 x 0.10 mm	511 x 0.10 mm	128 x 0.10 mm
Inner Dimmension	2 x 4.0 mm	4 x 2.5 mm	4 x 4.0 mm	
Insulation	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	
Shielding				
Shielding Factor				
Outer Dimension (mm)	10.5 mm	11.0 mm	12.5 mm	2.3 x 9.0 mm
Jaeket Thickness				
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Flamabilty				
Conductor Resistance @20°C	7.8 Ω/KM			
Capacitance				
Features	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft

Applications	DMX	DMX-Quad	Microphone	Microphone-Quad
Series	Pro-Stage	Pro-Stage	Pro-Stage	Pro-Stage
Model Name	DX24A-FST	DQ24A-FST	MX24A-FS	MQ24A-FS
Length	100 m	100 m	100 m	100 m
Packaging	Paper Spool	Paper Spool	Paper Spool	Paper Spool
Jacket Color	Matt Clear Blue	Matt Clear Blue	Matt Clear Blue	Matt Clear Blue
Conductor Cross Section	24 AWG	24 AWG	24 AWG	24 AWG
Conductor Material	Tinned Copper(T-OFC)	Tinned Copper(T-OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	20 x 0.12 mm	20 x 0.12 mm	20 x 0.12 mm	20 x 0.12 mm
Inner Dimmension	2 x 1.6 mm	4 x 1.2 mm	2 x 1.6 mm	4 x 1.6 mm
Insulation	FPE-SKIN	FPE-SKIN	PP+PE	PP+PE
Shielding	Double Shielded	Double Shielded	Double Shielded	Double Shielded
Shielding Factor	90%	90%	90%	90%
Outer Dimension (mm)	6.0 mm	6.5 mm	6.0 mm	6.5 mm
Jaeket Thickness	1.1 mm	1.7 mm		
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-15°C ~ 60°C	-15°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C
Flamabilty				
Conductor Resistance @20°C	82.0 Ω/KM	82.0 Ω/KM		
Capacitance				
Features	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft	HighFlex | UltraSoft

Applications	Audio 8P Snake	Audio 12P Snake
Series	Pro-Stage	Pro-Stage
Model Name	SE24A-F	ST24A-F
Length	100 m	100 m
Packaging	Paper Spool	Paper Spool
Jacket Color	Black	Black
Conductor Cross Section	24 AWG	24 AWG
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	30 x 0.10 mm	30 x 0.10 mm
Inner Dimmension	2x1.10 mm / 8x3.0 mm	2x1.10 mm / 12x3.0 mm
Insulation	PP+PE	PP+PE
Shielding	Overall Shileded	Overall Shileded
Shielding Factor	100%	100%
Outer Dimension (mm)	13.0 mm	15.0 mm
Jaeket Thickness	1.5 mm	1.3 mm
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C	-20°C ~ 60°C
Flamabilty		
Conductor Resistance @20°C		
Capacitance		
Features	ProStage | HighFlex	ProStage | HighFlex

ProChant Series - Speaker Cable

In-Wall - JS13C0, 50FT

CPR Certified | 2x2.5mm² Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

CPR Construction Usage

CE EUROCLASS Eca in-wall-use design makes solid installation for professionals.

Stranded Wire Structure

315x0.10mm High-Stranded Coppers structure ensures wire flexibility and transmission fidelity.

High-Quality Material

Premium jacket design makes the undistorted signals connection in A/V receiver, home theater system, automotive, education or business set-ups.

Flexible Installation

The thick, yet insulation makes it easy to cut an and flexible to route through the curves, to pair with banana plugs, spade tips or bent pin applications.

Applications	Speaker
Series	In-Wall
Model Name	JS13C0
Length	15.3 m (50FT)
Packaging	Paper Spool
Jacket Color	Clear with red stripe
Conductor Cross Section	2x2.5mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	315 x 0.10 mm
Outer Dimension (mm)	4.2 x 8.4 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 80°C
Features	In-wall l CPR Certified

ProChant Series - Speaker Cable

In-Wall - JS13C1, 100FT

CPR Certified | 2x2.5mm² Bare Copper (OFC)

Features

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Flexible Installation

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Applications	Speaker
Series	In-Wall
Model Name	JS13C1
Length	30.5 m (100FT)
Packaging	Paper Spool
Jacket Color	Clear with red stripe
Conductor Cross Section	2x2.5mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	315 x 0.10 mm
Outer Dimension (mm)	4.2 x 8.4 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 80°C
Features	In-wall l CPR Certified

ProChant Series - Speaker Cable

X RS25U-FS HighFlex UltraSoft [2x2.5mm2 OFC] by *JAVEX* TAIWAN

In-Wall - JS16W0, 50FT

UL Certified | 16AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

CL3 & CL2 Rated Cable

Made with low-smoke materials to resist fire. CL2/CL3 rated cable for safe in-wall installation.

Set up an Audio system with Ease

Different color strap indication help identify the polarity connection with ease.

Durable and Reliable

High-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	In-Wall
Model Name	JS16W0
Length	15.3 m (50FT)
Packaging	Paper Spool
Jacket Color	White
Conductor Cross Section	16AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	65 x 0.16 mm
Inner Dimmension	2 x 2.1 mm
Insulation	PVC (VW-1)
Outer Dimension (mm)	5.4 mm
Jacket Material	PVC (VW-1)
Operation Temp.	-20°C ~ 60°C
Features	In-Wall | UL Certified

ProChant Series - Speaker Cable

In-Wall - JS16W1, 100FT

UL Certified | 16AWG Bare Copper (OFC)

X RS25U-FS HighFlex UltraSoft [2x2.5mm2 OFC] by JAVEX TAIWAN

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

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Durable and Reliable

High-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	In-Wall
Model Name	JS16W1
Length	30.5 m (100FT)
Packaging	Paper Spool
Jacket Color	White
Conductor Cross Section	16AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	65 x 0.16 mm
Inner Dimmension	2 x 2.1 mm
Insulation	PVC (VW-1)
Outer Dimension (mm)	5.4 mm
Jacket Material	PVC (VW-1)
Operation Temp.	-20°C ~ 60°C
Features	In-Wall | UL Certified

ProChant Series - Speaker Cable

In-Wall - JS16W2, 250FT

UL Certified | 16AWG Bare Copper (OFC)

X RS25U-FS HighFlex UltraSoft [2x2.5mm2 OFC] by ***JAVEX*** TAIWAN

Features

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Premium Wire Structure

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CL3 & CL2 Rated Cable

Made with low-smoke materials to resist fire. CL2/CL3 rated cable for safe in-wall installation.

Set up an Audio system with Ease

Different color strap indication help identify the polarity connection with ease.

Durable and Reliable

High-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	In-Wall
Model Name	JS16W2
Length	76.3 m (100FT)
Packaging	Paper Spool
Jacket Color	White
Conductor Cross Section	16AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	65 x 0.16 mm
Inner Dimmension	2 x 2.1 mm
Insulation	PVC (VW-1)
Outer Dimension (mm)	5.4 mm
Jacket Material	PVC (VW-1)
Operation Temp.	-20°C ~ 60°C
Features	In-Wall | UL Certified

ProChant Series - Speaker Cable

Home & Car - JS12T0, 50FT

HighFlex | 12AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS12T0
Length	15.3 m (50FT)
Packaging	Paper Spool
Jacket Color	Clear with red stripe
Conductor Cross Section	12AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	168 x 0.16 mm
Outer Dimension (mm)	4.5 x 9.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS12T1, 100FT

HighFlex | 12AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

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Applications	Speaker
Series	Home & Car
Model Name	JS12T1
Length	30.5 m (100FT)
Packaging	Paper Spool
Jacket Color	Clear with red stripe
Conductor Cross Section	12AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	168 x 0.16 mm
Outer Dimension (mm)	4.5 x 9.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS14T0, 50FT

HighFlex | 14AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

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Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

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Square-flat Design

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Durable and Reliable

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Applications	Speaker
Series	Home & Car
Model Name	JS14T0
Length	15.3 m (50FT)
Packaging	Paper Spool
Jacket Color	Clear with red stripe
Conductor Cross Section	14AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	105 x 0.16 mm
Outer Dimension (mm)	4.0 x 8.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS14T1, 100FT

HighFlex | 14AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

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Premium Wire Structure

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Durable and Reliable

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Applications	Speaker
Series	Home & Car
Model Name	JS14T1
Length	30.5 m (100FT)
Packaging	Paper Spool
Jacket Color	Clear with red stripe
Conductor Cross Section	14AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	105 x 0.16 mm
Outer Dimension (mm)	4.0 x 8.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS14T2, 250FT

HighFlex | 14AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS14T2
Length	76.3 m (250FT)
Packaging	Paper Spool
Jacket Color	Clear with red stripe
Conductor Cross Section	14AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	105 x 0.16 mm
Outer Dimension (mm)	4.0 x 8.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS16T0, 50FT

HighFlex | 16AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS16T0
Length	15.3 m (50FT)
Packaging	Paper Spool
Jacket Color	Matt Blue/Black
Conductor Cross Section	16AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	65x 0.16 mm
Outer Dimension (mm)	3.5 x 7.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

JAVE Y
WIRE & SOLUTION

ProChant Series - Speaker Cable

Home & Car - JS16T1, 100FT

HighFlex | 16AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS16T1
Length	30.5 m (100FT)
Packaging	Paper Spool
Jacket Color	Matt Blue/Black
Conductor Cross Section	16AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	65x 0.16 mm
Outer Dimension (mm)	3.5 x 7.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS12B0, 50FT

HighFlex | 12AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS12B0
Length	15.3 m (50FT)
Packaging	Paper Spool
Jacket Color	Matt Blue/Black
Conductor Cross Section	12AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	168 x 0.16 mm
Outer Dimension (mm)	4.5 x 9.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS12B1, 100FT

HighFlex | 12AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS12B1
Length	30.5 m (100FT)
Packaging	Paper Spool
Jacket Color	Matt Blue/Black
Conductor Cross Section	12AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	168 x 0.16 mm
Outer Dimension (mm)	4.5 x 9.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

JAVE
WIRE & SOLUTION

ProChant Series - Speaker Cable

Home & Car - JS14B0, 50FT

HighFlex | 14AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS14B0
Length	15.3 m (50FT)
Packaging	Paper Spool
Jacket Color	Matt Blue/Black
Conductor Cross Section	14AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	105 x 0.16 mm
Outer Dimension (mm)	4.0 x 8.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS14B1, 100FT

HighFlex | 14AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS14B1
Length	30.5 m (100FT)
Packaging	Paper Spool
Jacket Color	Matt Blue/Black
Conductor Cross Section	14AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	105 x 0.16 mm
Outer Dimension (mm)	4.0 x 8.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

Home & Car - JS14B2, 250FT

HighFlex | 14AWG Bare Copper (OFC)

Features

99.9% OFC Conductor

The 99.9% OFC copper allows interference-free signal transmission and ensures the high-quality sound.

Premium Wire Structure

High-stranded copper ensures wire flexibility and transmission fidelity.

Set up an Audio system with Ease

The red color strap indication help identify the polarity connection with ease.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Durable and Reliable

The premium PVC jacket design of the speaker wire is smooth and flexible. Deliver high-quality and long-lasting undistorted signals connection iin A/V receiver, home theater system, automotive, education or business set-ups.

Applications	Speaker
Series	Home & Car
Model Name	JS14B2
Length	76.3 m (250FT)
Packaging	Paper Spool
Jacket Color	Matt Blue/Black
Conductor Cross Section	14AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	105 x 0.16 mm
Outer Dimension (mm)	4.0 x 8.1 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

ProStage - RX15U, 100M

TrueFidelity | 2x1.5mm² Bare Copper (OFC)

Features

Hi-Fi Transmission

The high quality, 2x1.5mm² bare copper (OFC) wire makes the great signal transmission over long distances.

Extra Thickness

Outer jacket with a 7.0 mm diameter provides robust usage even in rugged installation.

Pro-stage Speaker Wire

Pro-Stage Speaker Wire is suitable for professional stage, concert, studio or musician instrumental set-up.

Ultra Soft

high quality PVC out-jacket in super soft grade makes hassle-less reel in stage application

Applications	Speaker
Series	Pro-Stage
Model Name	RX15U
Length	100 m
Packaging	Paper Spool
Jacket Color	Black
Conductor Cross Section	2x2.5mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	30 x 0.254 mm
Inner Dimmension	2 x 2.8 mm
Insulation	Polyvinylchloride (PVC)
Outer Dimension (mm)	7.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	TrueFidelity

JAVE WIRE & SOLUTION

ProChant Series - Speaker Cable

ProStage - RX25U, 100M

TrueFidelity | 2x2.5mm² Bare Copper (OFC)

Features

Hi-Fi Transmission

The high quality, 2x2.5mm² bare copper (OFC) wire makes the great signal transmission over long distances.

Extra Thickness

Outer jacket with a 8.0 mm diameter provides robust usage even in rugged installation.

Pro-stage Speaker Wire

Pro-Stage Speaker Wire is suitable for professional stage, concert, studio or musician instrumental set-up.

Ultra Soft

high quality PVC out-jacket in super soft grade makes hassle-less reel in stage application

Applications	Speaker
Series	Pro-Stage
Model Name	RX25U
Length	100 m
Packaging	Paper Spool
Jacket Color	Black
Conductor Cross Section	2x2.5mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	50 x 0.254 mm
Inner Dimmension	2 x 3.2 mm
Insulation	Polyvinylchloride (PVC)
Outer Dimension (mm)	8.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	TrueFidelity

ProChant Series - Speaker Cable

ProStage - RS15U-FS, 100M

HighFlex | 2x1.5mm² Bare Copper (OFC)

Features

High Flexibility

The tight and fine stranded OFC wire construction, 189*0.10mm, make the cable a rubber-like flexibility.

Ultra Soft

High quality PVC out-jacket in super soft grade makes hassle-less reel in stage application.

Hi-Fi Transmission

The high quality, 2x1.5mm², tinned oxygen-free copper wire makes the great signal transmission over long distances.

Perfect Fit

The cotton filled PVC smoother improves the cable to fit the sound reinforcement systems.

Pro-stage Speaker Wire

Pro-Stage Speaker Wire is suitable for professional stage, concert, studio or musician instrumental set-up.

Applications	Speaker
Series	Pro-Stage
Model Name	RS15U-FS
Length	100 m
Packaging	Paper Spool
Jacket Color	Navy Blue
Conductor Cross Section	2x1.5mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	189 x 0.10 mm
Inner Dimmension	2 x 2.5 mm
Insulation	Polyvinylchloride (PVC)
Outer Dimension (mm)	7.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Quad Cable

ProStage - RS25U-FS, 100M

UltraSoft | 4x2.5mm² Bare Copper (OFC)

Features

High Flexibility

The tight and fine stranded OFC wire construction, 315*0.10mm, make the cable a rubber-like flexibility.

Ultra Soft

High quality PVC out-jacket in super soft grade makes hassle-less reel in stage application.

Hi-Fi Transmission

The high quality, 2x2.5mm², tinned oxygen-free copper wire makes the great signal transmission over long distances.

Perfect Fit

The cotton filled PVC smoother improves the cable to fit the sound reinforcement systems.

Pro-stage Speaker Wire

Pro-Stage Speaker Wire is suitable for professional stage, concert, studio or musician instrumental set-up.

Applications	Speaker Quad
Series	Pro-Stage
Model Name	RS25U-FS
Length	100 m
Packaging	Paper Spool
Jacket Color	Navy Blue
Conductor Cross Section	2x2.5mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	315 x 0.10 mm
Inner Dimmension	2 x 2.5 mm
Insulation	Polyvinylchloride (PVC)
Outer Dimension (mm)	9.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Quad Cable

ProStage - RS40U-FS, 100M

HighFlex | 2x4.0mm² Bare Copper (OFC)

Features

High Flexibility

The tight and fine stranded OFC wire construction, 315*0.10mm, make the cable a rubber-like flexibility.

Ultra Soft

High quality PVC out-jacket in super soft grade makes hassle-less reel in stage application.

Hi-Fi Transmission

The high quality, 2x4.0mm², tinned oxygen-free copper wire makes the great signal transmission over long distances.

Perfect Fit

The cotton filled PVC smoother improves the cable to fit the sound reinforcement systems.

Pro-stage Speaker Wire

Pro-Stage Speaker Wire is suitable for professional stage, concert, studio or musician instrumental set-up.

Applications	Speaker Quad
Series	Pro-Stage
Model Name	RS40U-FS
Length	100 m
Packaging	Paper Spool
Jacket Color	Navy Blue
Conductor Cross Section	2x4.0mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	511 x 0.10 mm
Inner Dimmension	2 x 4.0 mm
Insulation	Polyvinylchloride (PVC)
Outer Dimension (mm)	10.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker-Quad Cable

ProStage - RQ25U-FS

HighFlex | 4x2.5mm² Bare Copper (OFC)

Features

High Flexibility

The tight and fine stranded OFC wire construction, 315* 0.10 mm, make the cable a rubber-like flexibility.

Ultra Soft

High quality PVC out-jacket in super soft grade makes hassle-less reel in stage application.

Hi-Fi Transmission

The high quality, 4x2.5mm², oxygen-free copper wire makes the great signal transmission over long distances.

Multicore Design

High-end star-quad design make the flexible installation to suite for professional stage and studio application.

Applications	Speaker Quad
Series	Pro-Stage
Model Name	RQ25U-FS
Length	100 m
Packaging	Paper Spool
Jacket Color	Navy Blue
Conductor Cross Section	4x2.5mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	315 x 0.10 mm
Inner Dimmension	4 x 2.5 mm
Insulation	Polyvinylchloride (PVC)
Outer Dimension (mm)	11.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker-Quad Cable

ProStage - RQ40U-FS

HighFlex | 4x4.0mm² Bare Copper (OFC)

Features

High Flexibility

The tight and fine stranded OFC wire construction, 511* 0.10 mm, make the cable a rubber-like flexibility.

Extra Thickness

Outer jacket with a 12.5 mm diameter provide robust usage even in rugged installation.

Hi-Fi Transmission

The high quality, 4x4.0mm², oxygen-free copper wire makes the great signal transmission over long distances.

Multicore Design

High-end star-quad design make the flexible installation to suite for professional stage and studio application.

Applications	Speaker Quad
Series	Pro-Stage
Model Name	RQ40U-FS
Length	100 m
Packaging	Paper Spool
Jacket Color	Navy Blue
Conductor Cross Section	4x4.0mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	511 x 0.10 mm
Inner Dimmension	4 x 4.0 mm
Insulation	Polyvinylchloride (PVC)
Outer Dimension (mm)	12.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Speaker Cable

ProStage - FS10U-FS

HighFlex | 2x1.0mm² Bare Copper (OFC)

Features

High Flexibility

The tight and fine stranded OFC wire construction, 128*0.10mm, make the cable a rubber-like flexibility.

Ultra Soft

High quality PVC out-jacket in super soft grade makes hassle-less reel in stage application

Hi-Fi Transmission

The high quality, 2x1.0mm², oxygen-free copper wire makes the great signal transmission over long distances.

Square-flat Design

The square-flat design makes installation easy and hassle-free.

Applications	Speaker
Series	Pro-Stage
Model Name	FS10U-FS
Length	100 m
Packaging	Paper Spool
Jacket Color	White
Conductor Cross Section	2x1.0mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	128 x 0.10 mm
Outer Dimension (mm)	2.3 x 9.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - DMX Cable

ProStage - DX24A-FST

HighFlex | 24AWG Tinned Copper (T-OFC)

Features

High Flexibility

The tight and fine stranded Tinned-OFC wire construction, 20* 0.12 mm x 2 cores,, make the cable a rubber-like flexibility.

Low Capacitance

The specific PE insulation production technique achieve the very low capacitance and durable sound fidelity.

Hi-Fi Transmission

The high quality, 24 Gauge, tinned oxygen-free copper wire makes the great signal transmission over long distances.

Ultra Soft

The high- dense copper spiral shielding and the extra metallic fleece make a strong protection from electrical interference.

Applications	DMX
Series	Pro-Stage
Model Name	DX24A-FST
Length	100 m
Packaging	Paper Spool
Jacket Color	Clear Blue Matt
Conductor Cross Section	24AWG
Conductor Material	Tinned Copper(T-OFC)
Conductor Strands	20 x 0.12 mm
Inner Dimmension	2 x 1.6 mm
Insulation	FPE-SKIN
Outer Dimension (mm)	6.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-15°C ~ 60°C
Features	HighFlex | UltraSoft

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ProChant Series - DMX-Quad Cable

ProStage - DQ24A-FST

HighFlex | 24AWG Tinned Copper (T-OFC)

Features

High Flexibility

The tight and fine stranded Tinned-OFC wire construction, 20* 0.12 mm x 4 cores, , make the cable a rubber-like flexibility.

Low Capacitance

The specific PE insulation production technique achieve the very low capacitance and durable sound fidelity.

Hi-Fi Transmission

The high quality, 24 Gauge, tinned oxygen-free copper wire makes the great signal transmission over long distances.

Ultra Soft

The high- dense copper spiral shielding and the extra metallic fleece make a strong protection from electrical interference.

Applications	DMX Quad
Series	Pro-Stage
Model Name	DQ24A-FST
Length	100 m
Packaging	Paper Spool
Jacket Color	Clear Blue Matt
Conductor Cross Section	24AWG
Conductor Material	Tinned Copper(T-OFC)
Conductor Strands	20 x 0.12 mm
Inner Dimmension	4 x 1.6 mm
Insulation	FPE-SKIN
Outer Dimension (mm)	6.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-15°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Microphone Cable

ProStage - MX24A-FS

HighFlex | 24AWG Bare Copper (OFC)

Features

High Flexibility

The tight and fine stranded OFC wire construction, 20* 0.12 mm x 2 cores, make the cable a rubber-like flexibility.

High Density Shielding

Copper (braided) spiral shielding make excellent protection to avoid signal loss i n tough studio setups.

Hi-Fi Transmission

The high quality, 24 Gauge, Oxygen-Free Copper wire, makes the great signal transmission over long distances.

Low Capacitance

The specific PE insulation production technique achieve the very low capacitance and durable sound fidelity.

Balanced Design

The microphone design with quality to make great compatibility with AES/EBU and DMX high-end usage.

Applications	Microphone
Series	Pro-Stage
Model Name	MX24A-FS
Length	100 m
Packaging	Paper Spool
Jacket Color	Clear Matt Blue
Conductor Cross Section	24AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	20 x 0.12 mm
Inner Dimmension	2 x 1.6 mm
Insulation	PP+PE
Outer Dimension (mm)	6.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Microphone-Quad Cable

ProStage - MQ24A-FS

HighFlex | 24AWG Bare Copper (OFC)

Features

High Flexibility

The tight and fine stranded OFC wire construction, 20* 0.12 mm x 4 cores, make the cable a rubber-like flexibility.

High Density Shielding

Copper (braided) spiral shielding make excellent protection to avoid signal loss i n tough studio setups.

Hi-Fi Transmission

The high quality, 24 Gauge, Oxygen-Free Copper wire, makes the great signal transmission over long distances.

Low Capacitance

The specific PE insulation production technique achieve the very low capacitance and durable sound fidelity.

Multicore Balanced Design

The microphone design with quality to make great compatibility with AES/EBU and DMX high-end usage.

Applications	Microphone Quad
Series	Pro-Stage
Model Name	MQ24A-FS
Length	100 m
Packaging	Paper Spool
Jacket Color	Clear Matt Blue
Conductor Cross Section	24AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	20 x 0.12 mm
Inner Dimmension	4 x 1.6 mm
Insulation	PP+PE
Outer Dimension (mm)	6.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	HighFlex | UltraSoft

ProChant Series - Audio 12P Snake Cable

ProStage - SE24A-F

HighFlex | 24AWG Bare Copper (OFC)

Features

High Flexibility

The stranded OFC wire construction, 30* 0.10 mm, 24 Gauge, make the great signal transmission over long distances.

8-Paired Multicore Design

The multicore design makes the flexible installation to suite for professional stage and studio application.

Multicores Split-Shielding

The 100% conductive AL-foil shielding independently make complete protection to each core.

Identified-Colors

Thanks to the identical color insulations of each core to make ease-of-use connection.

Pro-stage Installation

AES/EBU and DMX compliant design for varied installation scenarios. The balanced design quality makes great compatibility with AES/EBU and DMX high-end usage.

Applications	Speaker
Series	Pro-Stage
Model Name	SE24A-F
Length	100 m
Packaging	Paper Spool
Jacket Color	Black
Conductor Cross Section	24AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	30 x 0.10 mm
Inner Dimmension	2 x 1.10 mm/8 x3.0mm
Insulation	PP+PE
Outer Dimension (mm)	13.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	ProStage | HighFlex

ProChant Series - Audio 12P Snake Cable

ProStage - ST24A-F

HighFlex | 24AWG Bare Copper (OFC)

Features

High Flexibility

The stranded OFC wire construction, 30* 0.10 mm, 24 Gauge, make the great signal transmission over long distances.

12-Paired Multicore Design

The multicore design makes the flexible installation to suite for professional stage and studio application.

Multicores Split-Shielding

The 100% conductive AL-foil shielding independently make complete protection to each core.

Identified-Colors

Thanks to the identical color insulations of each core to make ease-of-use connection.

Pro-stage Installation

AES/EBU and DMX compliant design for varied installation scenarios. The balanced design quality makes great compatibility with AES/EBU and DMX high-end usage.

Applications	Speaker
Series	Pro-Stage
Model Name	ST24A-F
Length	100 m
Packaging	Paper Spool
Jacket Color	Black
Conductor Cross Section	24AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	30 x 0.10 mm
Inner Dimmension	2 x 1.10 mm/12 x3.0mm
Insulation	PP+PE
Outer Dimension (mm)	15.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	ProStage | HighFlex

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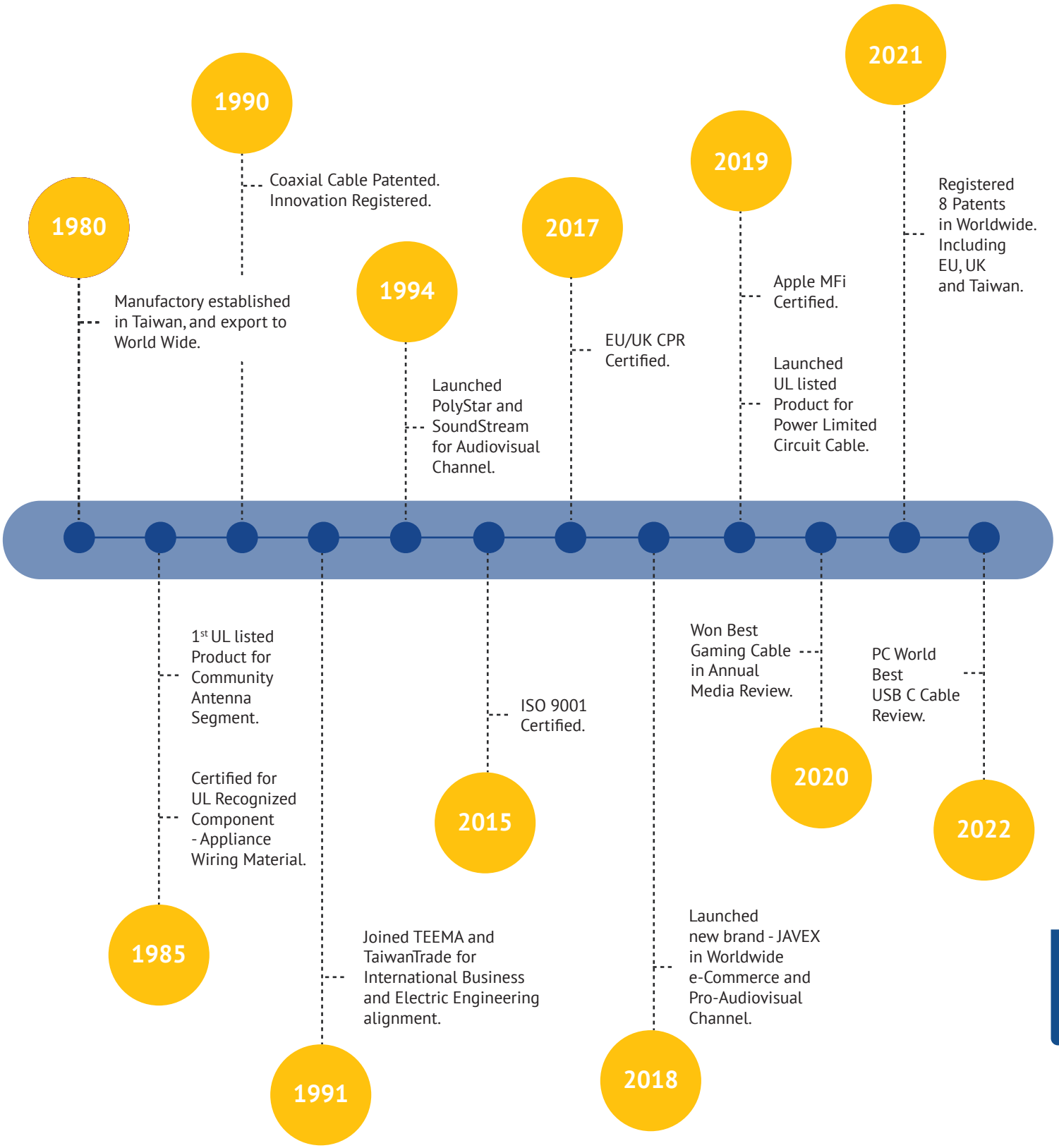
Connecting Brilliance

We started JAVE in 2018. JAVEX is derived from the parent company, Jave Yuan Electric Wire Co. & Ltd., the leading cable and wire manufacturer in Taiwan. JAVEX inherited the 40 years knowledge of cable industry, the long-term customer relationship and the customer-centric approach to offer high-quality products more than 40+ countries.

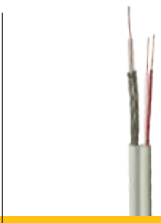
JAVEX is a global provider of all kinds of wire and cable products, offering over thousands of cable and connectivity products (including fiber optics) for applications in obile devices, Computer/ Networks, CATV, Industrial, Audiovisual, Entertainment, Security and all kinds of Industrial Solution. JAVEX continually engages in research for cutting-edge innovations, reliable supply chain and strict quality management. All of our products meet the promised specifications and have been tested to exceed industry standards.

Milestones

1980-2021



Applications	Network Cable	Network Cable	Network Cable	Marine Control Cable
Model	C1-L1000Mb	C1-L2000Rg	C1-L1000XOb	13AWG/2C
Length	305m (1000FT)	305m (1000FT)	305m (1000FT)	100m (328FT)
Packaging	Pull-out Box	Wood Spool	Wood Spool	Paper | Plastic Spool
Jacket Color	Blue	Blue	Black	White/Black
Conductor	23AWG Bare Copper	23AWG Bare Copper	23AWG Bare Copper	
Conductor Cross Section				2.85 mm^2
Conductor Material				Bare Copper (OFC)
Conductor Strands				252 x 0.12mm
Outer Dimension (mm)				4.5 x 9.0 mm
Structure				(252 x 0.12mmTC)*2F
Insulation Material	Polyolefin (PO)	Polyolefin (PO)	Polyolefin (PO)	
Shield Material		Mylar Tape		
Filler Material	Polyolefin (PO)	Polyolefin (PO)	Polyolefin (PO)	
Jacket Diameter (mm)	6.0 ± 0.2 mm	7.2 ± 0.2 mm	6.0 ± 0.2 mm	
Jacket Thickness (mm)	0.5 ± 0.05 mm	0.45 ± 0.05 mm	0.50 ± 0.05 mm	
Jacket Material	FRPVC	FRPVC	Polyethylene(PE)	Oil-Resistant PVC
Operation Temp.	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 60°C	-20°C ~ 70°C
Features	UL In-wall Rated	UL In-wall Rated	CMX Outdoor Rated	

				
Applications	Power Cable	Telcommunication Cable	Telcommunication Cable	Coaxial +DC power Cable
Model	JY-3315	AWM 2464/2570	AWM1569/1015	ARG174+28AWG
Length	50m (164FT)	100m (328FT)	305m (1000FT)	100m (328FT)
Packaging	Plastic Spool	Coil	Paper Spool	Paper Spool
Jacket Color	Clear Red	Black	Black	White/Black
Shielding Factor				85% Tinned Copper Braiding
Conductor Cross Section	3.0 mm^2	0.35 mm^2	0.14 mm^2	0.14 mm^2 + 0.08 mm^2
Conductor Material	Bare Copper (OFC)	Tinned Copper (T-OFC)	Tinned Copper (T-OFC)	Tinned Copper (T-OFC)
Conductor Strands	315 x 0.11mm	7 x 0.25mm	7 x 0.16mm	7 x 0.16mm + 7 x 0.12mm
Structure	(315 x 0.11mmBC)*1C	(7*0.25mmTC+Alfoil)*1C	(7*0.16mmTC)*1C	(7*0.16mmTC+80*0.10mmTC) +(7*0.12mmTC)*2F
Outer Dimension (mm)	4.5mm	4.0mm	2.1mm	2.8 + 2.8 mm
Inner Dimension (mm)		1.0mm		1.5mm
Insulation		Flame Retardant PVC		Polyethylene (PE)
Jacket Material	Oil-Resistant PVC	Flame Retardant (VW-1) Polyvinylchloride (PVC)	Fire Retardant (VW-1) Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 70°C	-20°C ~ 105°C	-20°C ~ 15°C	-20°C ~ 75°C

Applications	Coaxial Cable	TPU Torsion Cable	Automower Boundary Wire
Model	AWM 2464 AWG22/2C	JY-0007	JY-0027
Length	100m (328FT)	25m (82FT)	250m (820FT)
Packaging	Wooden Drum	Polybag	Plastic Spool
Jacket Color	Black	Black	Green
Shielding Factor	95% Bare Copper shielding		
Conductor Cross Section	0.81 mm^2 + 1.23 mm^2	0.05 mm^2	1.42 mm^2
Conductor Material	Bare Copper (OFC) +Galvanized Steel	Bare Copper (OFC)	Tinned Copper (T-OFC)
Conductor Strands	1 x 1.02mm + 1 x 1.3mm	12 x 0.08mm	29.0 x 0.25mm
Structure	(1*1.02mmBC+Alfoil+95% Shielding coverage Alum)+(1*1.3mm)*2F	(12*0.08mmBC)*1c	(29*0.25mmTC)*1c
Outer Dimension (mm)	6.9 + 1.3 mm	4.0mm	2.7mm
Inner Dimension (mm)	4.6 mm		
Insulation	Polyethylene (PE) Foam	Thermoplastic Polyurethanes (TPU)	
Jacket Material	Polyvinylchloride (PVC)	Thermoplastic Polyurethanes (TPU)	Polyethylene (PE)
Operation Temp.	-20°C ~ 75°C		-40°C ~ 100°C

JAVEY
WIRE & SOLUTION

Network Cable - Cat6/7 RJ45 Cable

CAT6 CM In-Wall Rated Bare Copper - 1,000FT

Cat6 U/UTP | 600MHz

Features

Bare Copper Conductor

Solid bare copper (BC) delivered the signal fidelity and durable long-lasting quality compared to copper clad aluminum.

High-speed Transmission 600MHz

Cat6 23AWG CM rated network cable meets up–to-600Mhz performance to support data transmission.

Certified Quality

The Cat6 U/UTP CM cables promise the certificated quality defined by UL listed (E516648), ANSI/TIA, and U.S.

Easy-pull Box

Hassle free easy-pull-box ensures 1000 feet (305 meters) cable packaged with leading ease-of-use design.

CMR Rated Cable is Designed for Indoor Installation

The JAVEX Cat6 UTP CM rated cable is used for communication applications, like Ethernet cable. You can install this CM rated-cable in the wall or ceiling suitable. It is designed for both residential and commercial use.

Applications	Network Cable
Model Name	C1-L1000Mb
Length	305m (1000FT)
Jacket Color	Blue
Conductor	23AWG Bare Copper
Insulation Material	Polyolefin (PO)
Twisted	Left-hand Direction
Filler Material	Polyolefin (PO)
Jacket Diameter (mm)	6.0 ± 0.2 mm
Jacket Thickness (mm)	0.5 ± 0.05 mm
Jacket Material	FRPVC
Operation Temp.	-20°C ~ 60°C
Features	UL In-wall Rated

Network Cable - Cat6/7 RJ45 Cable

CAT6 CMR In-Wall Rated Bare Copper - 1,000FT

Cat6 F/UTP | 550MHz

Features

Bare Copper Conductor

Solid bare copper (BC) delivered the signal fidelity and durable long-lasting quality compared to copper clad aluminum.

Certified Quality

The Cat6 F/UTP CMR cables promise the certificated quality defined by UL listed (E516648), ANSI/TIA, and U.S.

High-speed Transmission 550MHz

Cat6 23AWG CMR rated network cables meet up–to-550Mhz performance to support data transmission.

Offer extra protection against EMI

The FTP shield design helps prevent EMI and eliminate cross-talk.

Suitable for In-wall and Riser Cabling Applications

The JAVEX Cat6 F/UTP CMR rated cable can be used in the risers of commercial buildings. It is designed for in-wall and Indoor between floors, and non-plenum spaces and comply with the vertical installations test with mild flame retardant.

Applications	Network Cable
Model Name	C1-L2000Rg
Length	305m (1000FT)
Jacket Color	Blue
Conductor	23AWG Bare Copper
Insulation Material	Polyolefin (PO)
Filler Material	Polyolefin (PO)
Shield Material	Mylar Tape
Jacket Diameter (mm)	7.2 ± 0.2 mm
Jacket Thickness (mm)	0.45 ± 0.05 mm
Jacket Material	FRPVC
Operation Temp.	-20°C ~ 60°C
Features	UL In-wall Rated

Network Cable - Cat6/7 RJ45 Cable

CAT6 CMX Outdoor Rated Bare Copper - 1,000FT

Cat6 U/UTP | 600MHz

Features

Bare Copper Conductor

Solid bare copper (BC) delivered the signal fidelity and durable long-lasting quality compared to copper clad aluminum.

Certified Quality

tHE Cat6 UTP CMX outdoor cables promise the certificated quality defined by UL listed (E516648), ANSI/TIA, and U.S.

High-speed Transmission 600MHz

Cat6 23AWG CMX rated network cables meet up–to-600Mhz performance to support data transmission.

Outdoor CMX Rated

The UL CMX-rated PE jacket is durable and designed for outdoor usage. The UV-resistant and weather-proof jacket is perfect for above-ground applications.

UV-resistant and weather-proof PE Jacket

The JAVEX Cat6 UTP CMX rated cable is suitable for outdoor cable runs. Made with a polyethylene (PE) jacket to protect the cable from water, and extreme temperatures.

Applications	Network Cable
Model Name	C1-L1000XOb
Length	305m (1000FT)
Jacket Color	Black
Conductor	23AWG Bare Copper
Insulation Material	Polyolefin (PO)
Twisted	Left-hand Direction
Filler Material	Polyolefin (PO)
Jacket Diameter (mm)	6.0 ± 0.2 mm
Jacket Thickness (mm)	0.50 ± 0.05 mm
Jacket Material	Polyethylene(PE)
Operation Temp.	-20°C ~ 60°C
Features	CMX Outdoor Rated

Marine Control Cable & Power Cable

Marine Cable (Oil-Resistant)

Bare Copper | 13AWG

Applications	Marine Control Cable
Model Name	13AWG/2C
Length	100m (328FT)
Packaging	Paper | Plastic Spool
Jacket Color	White/Black
Conductor Cross Section	2.85 mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	252 x 0.12mm
Structure	(252 x 0.12mmTC)*2F
Outer Dimension (mm)	4.5 x 9.0 mm
Jacket Material	Oil-Resistant PVC
Operation Temp.	-20°C ~ 70°C

Power Cable for Automotive Usage

Bare Copper | 12AWG

Applications	Power Cable
Model Name	JY-3315
Length	50m (164FT)
Packaging	Plastic Spool
Jacket Color	Clear Red
Conductor Cross Section	3.0 mm²
Conductor Material	Bare Copper (OFC)
Conductor Strands	315 x 0.11mm
Structure	(315 x 0.11mmBC)*1C
Outer Dimension (mm)	4.5 mm
Jacket Material	Oil-Resistant PVC
Operation Temp.	-20°C ~ 70°C

Telcommunication Cable

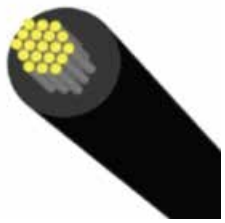
AWM 2464/2570
AWG22~AWG18 / 2C~25C

Tinned Copper | AWG22/2C

Applications	Telcommunication Cable
Model Name	AWM 2464 AWG22/2C
Length	100m (328FT)
Packaging	Coil
Jacket Color	Black
Conductor Cross Section	0.35 mm²
Conductor Material	Tinned Copper (T-OFC)
Conductor Strands	7 x 0.25mm
Structure	(7*0.25mmTC+Alfoil)*1C
Inner Dimension (mm)	1.0 mm
Insulation	Flame Retardant PVC
Outer Dimension (mm)	4.0 mm
Jacket Material	Flame Retardant (VW-1) Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 105°C

AWM 1569/1015
AWG26~AWG12

Tinned Copper | 14AWG

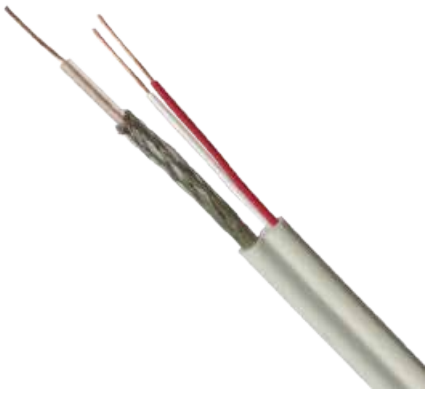


Applications	Telcommunication Cable
Model Name	AWM1015 AWG26
Length	305m (1000FT)
Packaging	Paper Spool
Jacket Color	Black
Conductor Cross Section	0.14 mm²
Conductor Material	Tinned Copper (T-OFC)
Conductor Strands	7 x 0.16mm
Structure	(7*0.16mmTC)*1C
Insulation	Flame Retardant Polyvinylchloride (PVC)
Outer Dimension (mm)	2.10 mm
Jacket Material	Fire Retardant (VW-1) Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 15°C

Coaxial Cable

Coaxial RG174 w/ Power Cable

Tinned Copper | 50 Ohms



Applications	Coaxial +DC power Cable
Model Name	ARG174+28AWG power cable
Length	100m (328FT)
Packaging	Paper Spool
Jacket Color	White / Black
Conductor Cross Section	0.14 mm^2 + 0.08 mm^2
Conductor Material	Tinned Copper (T-OFC)
Conductor Strands	7 x 0.16mm + 7 x 0.12mm
Structure	(7*0.16mmTC+80*0.10mmTC)+(7*0.12mmTC)*2F
Inner Dimension (mm)	1.5 mm
Insulation	Polyethylene (PE)
Shielding Factor	85% Tinned Copper Braiding
Outer Dimension (mm)	2.8 + 2.8 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C

Coaxial RG6 w/ Messenger

Bare Copper | 75 Ohms

Applications	Coaxial Cable
Model Name	AWM 2464 AWG22/2C
Length	100m (328FT)
Packaging	Wooden Drum
Jacket Color	Black
Conductor Cross Section	0.81 mm^2 + 1.23 mm^2
Conductor Material	Bare Copper (OFC) +Galvanized Steel
Conductor Strands	1 x 1.02mm + 1 x 1.3mm
Structure	(1*1.02mmBC+Alfoil+95% Shielding coverage Alum) +(1*1.3mm)*2F
Inner Dimension (mm)	4.6 mm
Insulation	Polyethylene (PE) Foam
Shielding Factor	95% Bare Copper shielding
Outer Dimension (mm)	6.9 + 1.3 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C

TPU Torsion Cable

JY-0007
TPU Torsion Cable

Bare Copper | 12AWG

Applications	TPU Torsion Cable
Model Name	JY-0007
Length	25m (82FT)
Packaging	Polybag
Jacket Color	Black
Conductor Cross Section	0.05 mm^2
Conductor Material	Bare Copper (OFC)
Conductor Strands	12 x 0.08mm
Structure	(12*0.08mmBC)*1c
Insulation	Thermoplastic Polyester Elastomer (TPE)
Outer Dimension (mm)	4.0 mm
Jacket Material	Thermoplastic Polyurethanes (TPU)

Robotic Boundary Wire

JY-0027
Robotic Lawn Mower Boundary Wire

Bare Copper | 12AWG

Applications	Automower Boundary Wire
Model Name	JY-0027
Length	250m (820FT)
Packaging	Plastic Spool
Jacket Color	Green
Conductor Cross Section	1.42mm^2
Conductor Material	Tinned Copper (T-OFC)
Conductor Strands	29.0 x 0.25mm
Structure	(29*0.25mmTC)*1c
Outer Dimension (mm)	2.7 mm
Jacket Material	Polyethylene (PE)
Operation Temp.	-40°C ~ 100°C

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