

# Audiovisual & Industrial Brochure

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Stage, Studio & Car Infotainment  
Automation, Security & Automotive

# Stage, Studio & Car Infotainment

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## Connecting Brilliance

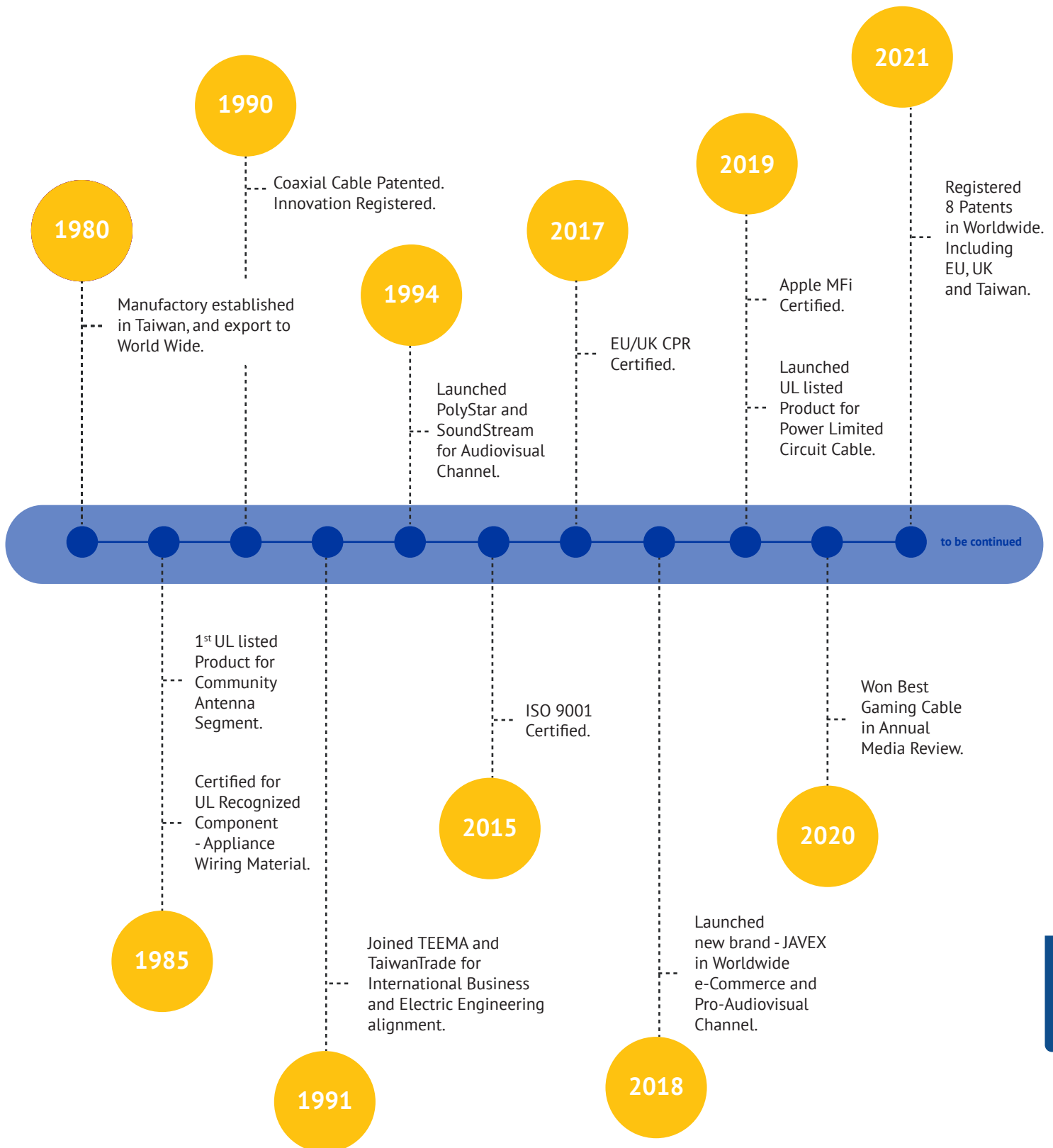
We started JAVE in 2018. JAVEX is derived from the parent company, Jave Yuan Electric Wire Co. & Ltd., the leading cable and wire manufacturer in Taiwan. JAVEX inherited the 40 years knowledge of cable industry, the long-term customer relationship and the customer-centric approach to offer high-quality 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	Speaker	Speaker	Speaker	Speaker
Series	In-Wall	In-Wall	In-Wall (Anti-UV)	In-Wall (Anti-UV)
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 <sup>2</sup>	2x2.5mm <sup>2</sup>	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 Dimension			2 x 2.1 mm	2 x 2.1 mm
Insulation Material			PVC	PVC
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)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 80°C	-20°C ~ 80°C	-20°C ~ 75°C	-20°C ~ 75°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	7.3 Ω/KM	7.3 Ω/KM	13.7 Ω/KM	13.7 Ω/KM
Capacitance	60 pF/M	60 pF/M	70 pF/M	70 pF/M
Features	In-Wall   CPR certified	In-Wall   CPR certified	In-Wall   CL2/3 Rated	In-Wall   CL2/3 Rated



				
Applications	Speaker	Speaker	Speaker	Speaker
Series	In-Wall (Anti-UV)	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 Material	PVC			
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 ~ 75°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	5.4 Ω/KM	5.4 Ω/KM	8.6 Ω/KM
Capacitance	70 pF/M	60 pF/M	60 pF/M	60 pF/M
Features	In-Wall   CL2/3 Rated	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 Dimension				
Insulation Material				
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 ~ 75°C	-20°C ~ 75°C
Flamabilty				
Conductor Resistance @20°C	8.6 Ω/KM	8.6 Ω/KM	13.7 Ω/KM	13.7 Ω/KM
Capacitance	60 pF/M	60 pF/M	70 pF/M	70 pF/M
Features	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft





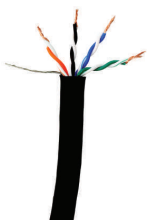

					
Applications	Speaker	Speaker	Speaker	Speaker	Speaker
Series	Home & Car	Home & Car	Home & Car	Home & Car	Home & Car
Model Name	JS12B0	JS12B1	JS14B0	JS14B1	JS14B2
Length	15.3 m (50ft)	30.5 m (100ft)	15.3 m (50ft)	30.5 m (100ft)	76.3 m (250ft)
Packaging	Paper Spool	Paper Spool	Paper Spool	Paper Spool	Paper 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	0.9 mm	0.9 mm
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C	-20°C ~ 75°C	-20°C ~ 75°C	-20°C ~ 75°C	-20°C ~ 75°C
Conductor Resistance @20C: Capacitance	5.4 Ω/KM	5.4 Ω/KM	8.6 Ω/KM	8.6 Ω/KM	8.6 Ω/KM
Capacitance	70 pF/M	70 pF/M	70 pF/M	70 pF/M	70 pF/M
Features	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft





				
Applications	Speaker	Speaker	Speaker	Speaker
Series	Pro-Stage	Pro-Stage	Pro-Stage	Pro-Stage
Model Name	RX15U	RX25U	RS15U-FS	RS25U-FS
Length	100 m	100 m	100 m	100 m
Packaging	COIL+BOX	COIL+BOX	COIL+BOX	COIL+BOX
Jacket Color	Black	Black	Navy Blue	Navy Blue
Conductor Cross Section	2 x 1.5mm <sup>2</sup>	2 x 2.5mm <sup>2</sup>	2 x 1.5mm <sup>2</sup>	2 x 2.5mm <sup>2</sup>
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
Insulation Dimension	2 x 2.8 mm	2 x 3.2 mm	2 x 2.5 mm	2 x 3.5 mm
Insulation Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Shielding				
Shielding Factor				
Outer Dimension (mm)	7.0 mm	8.0 mm	7.0 mm	9.0 mm
Jaeket Thickness	0.7 mm	0.7 mm	0.9 mm	0/9 mm
Jacket Material	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
Flamabilty				
Conductor Resistance @20°C	11.9 Ω/KM	7.1 Ω/KM	12.2 Ω/KM	7.3 Ω/KM
Capacitance	120 Pf/M	120 Pf/M	120 Pf/M	120 Pf/M
Features	TrueFidelity	TrueFidelity	HighFlex   UltraSoft	HighFlex   UltraSoft

				
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	COIL+BOX	COIL+BOX	COIL+BOX	COIL+BOX
Jacket Color	Navy Blue	Navy Blue	Navy Blue	White
Conductor Cross Section	2 x 4.0 mm <sup>2</sup>	4 x 2.5 mm <sup>2</sup>	4 x 4.0 mm <sup>2</sup>	2 x 1.0 mm <sup>2</sup>
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
Insulation Dimension	2 x 4.0 mm	4 x 3.5 mm	4 x 4.0 mm	
Insulation Material	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	1.0 mm	1.0 mm	1.1mm	
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C	-20°C ~ 75°C	-20°C ~ 75°C	-20°C ~ 60°C
Flamabilty				
Conductor Resistance @20°C	4.5 Ω/KM	7.3 Ω/KM	4.5 Ω/KM	
Capacitance	120 Pf/M	120 Pf/M	120 Pf/M	
Features	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft	Flat Type

				
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	COIL+BOX	COIL+BOX	COIL+BOX	COIL+BOX
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
Insulation Dimension	2 x 1.6 mm	4 x 1.6 mm	2 x 1.6 mm	4 x 1.6 mm
Insulation Material	FPE-SKIN	FPE-SKIN	PE	PE
Shielding	Double Shielded	Double Shielded	Braid	Braid
Shielding Factor	95%	95%	90%	90%
Outer Dimension (mm)	6.0 mm	6.5 mm	6.0 mm	6.5 mm
Jaeket Thickness	1.0 mm	1.0 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 ~ 75°C	-20°C ~ 75°C
Flamabilty				
Nom. Impedence	110 Ω	110 Ω		
Conductor Resistance @20°C	87 Ω/KM	87 Ω/KM	82 Ω/KM	82 Ω/KM
Capacitance	46 pF/M	46 pF/M	56 pF/M	56 pF/M
Features	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft



				
Applications	Audio 8P Snake	Audio 12P Snake	Network Cable	Network Cable
Series	Pro-Stage	Pro-Stage		
Model Name	SE24A-F	ST24A-F	F/UTP Cat5e	S/FTP Cat6a
Length	100 m	100 m	100 m	100 m
Packaging	Paper Spool	Paper Spool	Paper Spool	Paper Spool
Jacket Color	Black	Black	Black	Black
Conductor Cross Section	24 AWG	24 AWG	26 AWG	26 AWG
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	30 x 0.10 mm	30 x 0.10 mm	7 x 0.16 mm	7 x 0.16 mm
Insulation Dimension	2x1.10 mm / 8x3.0 mm	2x1.10 mm / 12x3.0 mm	1.00 mm X 4P	1.05 mm X 4P
Insulation Material	PE	PE	PE	Foam Skin PE
Shielding	Shielded	Shielded	Shielded	Double Shielded
Shielding Factor	100%	100%	100%	100% + 80%
Outer Dimension (mm)	13.0 mm	15.5 mm	6.0 mm	6.7 mm
Jaeket Thickness	1.2 mm	1.1 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 ~ 75°C	-20°C ~ 75°C
Flamabilty				
Nom. Impedence			100 Ω	100 Ω
Conductor Resistance @20°C	79 Ω/KM	79 Ω/KM	128 Ω/KM	128 Ω/KM
Capacitance	90 pF/M	90 pF/M	56 pF/M	56 pF/M
Features	ProStage   HighFlex	ProStage   HighFlex	HighFlex   UltraSoft	HighFlex   UltraSoft

				
Applications	Combi Cable	Combi Cable	Instrument Cable	Speaker Cable
Series				
Model Name	DMX+ 1.5mm <sup>2</sup> Power Cable	DMX+ 2.5mm <sup>2</sup> Power Cable	Guitar Cable	LSZH Speaker Cable
Length	100 m	100 m	100 m	100 m
Packaging	Wooden Spool	Wooden Spool	Coil	Paper Spool
Jacket Color	Black	Black	Black   White	Black   White
Conductor Cross Section	24 AWG*2C + 1.5mm <sup>2</sup> *3C	24 AWG*2C + 2.5mm <sup>2</sup> *3C	22 AWG	16 AWG
Conductor Material	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)	Bare Copper (OFC)
Conductor Strands	7*0.20 mm+ 30*0.254 mm	7*0.20 mm+ 50*0.254 mm	28 x 0.12 mm	65 x 0.16 mm
Insulation Dimension	1.5 mm* 2C + 3.0 mm*3C	1.5 mm* 2C + 3.6 mm*2C	1.6 mm	2.1 mm
Insulation Material	Foam Skin PE + PVC	Foam Skin PE + PVC	HDPE	LSZH
Shielding	Shielded	Shielded	Spiral	
Shielding Factor	100%	100%	100%	
Outer Dimension (mm)	15.5 mm	17.5 mm	5.5 mm	5.4 mm
Jaeket Thickness	1.2 mm	1.2 mm	1.1 mm	0.6 mm
Jacket Material	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	Polyvinylchloride (PVC)	LSZH
Operation Temp.	-20°C ~ 75°C	-20°C ~ 75°C	-200C ~ 750C	-20°C ~ 60°C
Flamabilty				
Nom. Impedence	110 Ω	110 Ω		
Conductor Resistance @20°C	82 Ω/KM + 11.8 Ω/KM	82 Ω/KM + 7.2 Ω/KM	57 Ω/KM	13.7 Ω/KM
Capacitance	47 pF/M	47 pF/M	140 pF/M	
Features	HighFlex   UltraSoft	HighFlex   UltraSoft	HighFlex   UltraSoft	Install



Applications	Speaker Cable
Series	
Model Name	LSZH Speaker Cable
Length	100 m
Packaging	Paper Spool
Jacket Color	Black   White
Conductor Cross Section	20 AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	26 x 0.16 mm
Insulation Dimension	1.6 mm
Insulation Material	LSZH
Shielding	
Shielding Factor	
Outer Dimension (mm)	4.4 mm
Jacket Thickness	0.6 mm
Jacket Material	LSZH
Operation Temp.	-20°C ~ 60°C
Flamabilty	
Conductor Resistance @20°C	35 Ω/KM
Capacitance	
Features	Install

## ProChant Series - Speaker Cable

### In-Wall - JS13C0, 50FT

CPR Certified | 2x2.5mm<sup>2</sup> 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.

##### 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.

##### 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.

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	2x2.5mm <sup>2</sup>
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   CPR Certified



## ProChant Series - Speaker Cable

### In-Wall - JS13C1, 100FT

CPR Certified | 2x2.5mm<sup>2</sup> 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.

#### Flexible Installation

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

#### 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.

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	2x2.5mm <sup>2</sup>
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   CPR Certified



## ProChant Series - Speaker Cable

### 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.

#### Durable and Reliable

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

#### 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.

Applications	Speaker
Series	In-Wall (Anti-UV)
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
Insulation Dimension	2 x 2.1 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	5.4 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	In-Wall   CL2/3 Rated

## ProChant Series - Speaker Cable

### In-Wall - JS16W1, 100FT

UL Certified | 16AWG Bare Copper (OFC)



X RS25U-FS HighFlex UltraSoft [2x2.5mm<sup>2</sup> OFC] by JAVEY 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

High-stranded copper ensures wire flexibility and transmission fidelity.

#### Durable and Reliable

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

#### 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.

Applications	Speaker
Series	In-Wall (Anti-UV)
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
Insulation Dimension	2 x 2.1 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	5.4 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	In-Wall   UL Certified

## ProChant Series - Speaker Cable

### In-Wall - JS16W2, 250FT

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.

##### Durable and Reliable

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

##### 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.

Applications	Speaker
Series	In-Wall (Anti-UV)
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
Insulation Dimension	2 x 2.1 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	5.4 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	In-Wall   UL Certified



## ProChant Series - Speaker Cable

### Home & Car - JS12T0, 50FT

HighFlex | 12AWG Bare Copper (OFC)



Standard OFC

HiFlex

ROHS  
COMPLIANT



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

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)



HiFlex



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.



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)



Standard OFC

HiFlex



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

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)



Standard OFC

HiFlex



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

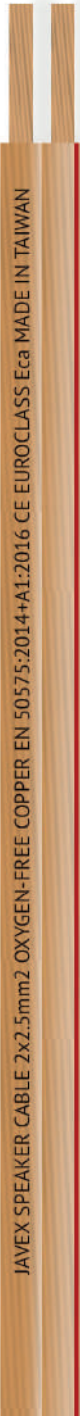
JAVEX SPEAKER CABLE 2x2.5mm2 OXYGEN-FREE COPPER EN 50575:2014+A1:2016 CE EUROCLASS Eca MADE IN TAIWAN

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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

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)



Standard OFC

HiFlex

ROHS  
COMPLIANT



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

JAVEY SPEAKER WIRE OXYGEN-FREE COPPER 14AWG MADE IN TAIWAN

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 ~ 75°C
Features	HighFlex   UltraSoft



## ProChant Series - Speaker Cable

### Home & Car - JS16T1, 100FT

HighFlex | 16AWG Bare Copper (OFC)



HiFlex



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

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 ~ 75°C
Features	HighFlex   UltraSoft

## ProChant Series - Speaker Cable

### Home & Car - JS12B0, 50FT

HighFlex | 12AWG Bare Copper (OFC)



Standard OFC

HiFlex



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

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 ~ 75°C
Features	HighFlex   UltraSoft

## ProChant Series - Speaker Cable

### Home & Car - JS12B1, 100FT HighFlex | 12AWG Bare Copper (OFC)



HiFlex



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

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 ~ 75°C
Features	HighFlex   UltraSoft

## ProChant Series - Speaker Cable

### Home & Car - JS14B0, 50FT

HighFlex | 14AWG Bare Copper (OFC)



HiFlex



#### 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.

##### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

##### 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.

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)



HiFlex



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

JAVEY SPEAKER WIRE OXYGEN-FREE COPPER 14AWG MADE IN TAIWAN

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)



HiFlex



### 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.

#### 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 in A/V receiver, home theater system, automotive, education or business set-ups.

#### 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.

JAVEY SPEAKER WIRE OXYGEN-FREE COPPER 14AWG MADE IN TAIWAN

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 | 2x1.5mm<sup>2</sup> Bare Copper (OFC)



Standard OFC

UltraSoft



### Features

#### Hi-Fi Transmission

The high quality, 2x1.5mm<sup>2</sup> 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	Coil+Box
Jacket Color	Black
Conductor Cross Section	2x2.5mm <sup>2</sup>
Conductor Material	Bare Copper (OFC)
Conductor Strands	30 x 0.254 mm
Insulation Dimension	2 x 2.8 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	7.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	TrueFidelity



## ProChant Series - Speaker Cable

### ProStage - RX25U, 100M

TrueFidelity | 2x2.5mm<sup>2</sup> Bare Copper (OFC)



Standard OFC

UltraSoft **ROHS**  
COMPLIANT



LEAD FREE



### Features

#### Hi-Fi Transmission

The high quality, 2x2.5mm<sup>2</sup> 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	Coil+Box
Jacket Color	Black
Conductor Cross Section	2x2.5mm <sup>2</sup>
Conductor Material	Bare Copper (OFC)
Conductor Strands	50 x 0.254 mm
Insulation Dimension	2 x 3.2 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	8.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 60°C
Features	TrueFidelity

## ProChant Series - Speaker Cable



X RS15U-FS HighFlex UltraSoft [2x1.5mm<sup>2</sup> OFC] by JAVEX TAIWAN

### ProStage - RS15U-FS, 100M

HighFlex | 2x1.5mm<sup>2</sup> Bare Copper (OFC)



HiFlex



### 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.

#### Pro-stage Speaker Wire

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

#### Hi-Fi Transmission

The high quality, 2x1.5mm<sup>2</sup>, 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.

Applications	Speaker
Series	Pro-Stage
Model Name	RS15U-FS
Length	100 m
Packaging	Coil+Box
Jacket Color	Navy Blue
Conductor Cross Section	2x1.5mm <sup>2</sup>
Conductor Material	Bare Copper (OFC)
Conductor Strands	189 x 0.10 mm
Insulation Dimension	2 x 2.5 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	7.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft

## ProChant Series - Speaker Quad Cable

### ProStage - RS25U-FS, 100M

UltraSoft | 4x2.5mm<sup>2</sup> Bare Copper (OFC)



Standard OFC

HiFlex

ROHS  
COMPLIANT



### 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.

#### Pro-stage Speaker Wire

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

#### Hi-Fi Transmission

The high quality, 2x2.5mm<sup>2</sup>, 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.

X RS25U-FS HighFlex UltraSoft [2x2.5mm<sup>2</sup> OFC] by JAVEX TAIWAN

Applications	Speaker Quad
Series	Pro-Stage
Model Name	RS25U-FS
Length	100 m
Packaging	Coil+Box
Jacket Color	Navy Blue
Conductor Cross Section	2x2.5mm <sup>2</sup>
Conductor Material	Bare Copper (OFC)
Conductor Strands	315 x 0.10 mm
Insulation Dimension	2 x 3.5 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	9.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft

## ProChant Series - Speaker Quad Cable

### ProStage - RS40U-FS, 100M

HighFlex | 2x4.0mm<sup>2</sup> Bare Copper (OFC)



HiFlex



X RS40U-FS HighFlex UltraSoft [2x4.0mm<sup>2</sup> OFC] by JAVEX TAIWAN

### 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.

#### Pro-stage Speaker Wire

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

#### Hi-Fi Transmission

The high quality, 2x4.0mm<sup>2</sup>, 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.

Applications	Speaker Quad
Series	Pro-Stage
Model Name	RS40U-FS
Length	100 m
Packaging	Coil+Box
Jacket Color	Navy Blue
Conductor Cross Section	2x4.0mm <sup>2</sup>
Conductor Material	Bare Copper (OFC)
Conductor Strands	511 x 0.10 mm
Insulation Dimension	2 x 4.0 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	10.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft



## ProChant Series - Speaker-Quad Cable

### ProStage - RQ25U-FS

HighFlex | 4x2.5mm<sup>2</sup> Bare Copper (OFC)



Standard OFC Copper BRAIDING



HiFlex



X RQ25U-FS HighFlex UltraSoft [4x2.5mm<sup>2</sup> OFC] Made-In-Taiwan by JAVEY

### 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, 4x2.5mm<sup>2</sup>, 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	Coil+Box
Jacket Color	Navy Blue
Conductor Cross Section	4x.2.5mm <sup>2</sup>
Conductor Material	Bare Copper (OFC)
Conductor Strands	315 x 0.10 mm
Insulation Dimension	4 x 3.5 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	11.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft





## ProChant Series - Speaker-Quad Cable

### ProStage - RQ40U-FS

HighFlex | 4x4.0mm<sup>2</sup> Bare Copper (OFC)



Standard OFC Copper BRAIDING

HiFlex

ROHS  
COMPLIANT



X RQ40U-FS HighFlex UltraSoft [4x4.0mm<sup>2</sup> OFC] Made-In-Taiwan by JAVEY

### 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, 4x4.0mm<sup>2</sup>, 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	Coil+Box
Jacket Color	Navy Blue
Conductor Cross Section	4x4.0mm <sup>2</sup>
Conductor Material	Bare Copper (OFC)
Conductor Strands	511 x 0.10 mm
Insulation Dimension	4 x 4.0 mm
Insulation Material	Polyvinylchloride (PVC)
Outer Dimension (mm)	12.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft

## ProChant Series - Speaker Cable

### ProStage - FS10U-FS

HighFlex | 2x1.0mm<sup>2</sup> Bare Copper (OFC)



Standard OFC

UltraSoft **ROHS**  
COMPLIANT



### 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, 2x1.0mm<sup>2</sup>, 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.

X FS10U-FS HighFlex UltraSoft [2x1.0mm<sup>2</sup> OFC] Made-In-Taiwan by JAVEY

Applications	Speaker
Series	Pro-Stage
Model Name	FS10U-FS
Length	100 m
Packaging	Coil+Box
Jacket Color	White
Conductor Cross Section	2x1.0mm <sup>2</sup>
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	Flat Type

## ProChant Series - DMX Cable

### ProStage - DX24A-FST

HighFlex | 24AWG Tinned Copper (T-OFC)



HiFlex



### 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	Coil+Box
Jacket Color	Clear Blue Matt
Conductor Cross Section	24AWG
Conductor Material	Tinned Copper(T-OFC)
Conductor Strands	20 x 0.12 mm
Insulation Dimension	2 x 1.6 mm
Insulation Material	FPE-SKIN
Outer Dimension (mm)	6.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft

## ProChant Series - DMX-Quad Cable

### ProStage - DQ24A-FST

HighFlex | 24AWG Tinned Copper (T-OFC)



Tinned Copper

HiFlex



### 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	Coil+Box
Jacket Color	Clear Blue Matt
Conductor Cross Section	24AWG
Conductor Material	Tinned Copper(T-OFC)
Conductor Strands	20 x 0.12 mm
Insulation Dimension	4 x 1.6 mm
Insulation Material	FPE-SKIN
Outer Dimension (mm)	6.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft

## ProChant Series - Microphone Cable

### ProStage - MX24A-FS

HighFlex | 24AWG Bare Copper (OFC)



Standard OFC Copper BRAIDING



HiFlex



### 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 in tough studio setups.

#### Balanced Design

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

#### 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.

X MX24A-FS HighFlex UltraSoft [24AWG OFC | Double Shielded] Made-In-Taiwan by JAVEX

Applications	Microphone
Series	Pro-Stage
Model Name	MX24A-FS
Length	100 m
Packaging	Coil+Box
Jacket Color	Clear Matt Blue
Conductor Cross Section	24AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	20 x 0.12 mm
Insulation Dimension	2 x 1.6 mm
Insulation Material	PE
Outer Dimension (mm)	6.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft

# ProChant Series - Microphone-Quad Cable

## ProStage - MQ24A-FS

HighFlex | 24AWG Bare Copper (OFC)



Standard OFC Copper BRAIDING



HiFlex



X MQ24A-FS HighFlex UltraSoft [24AWG Quad OFC | Double Shielded] Made-in-Taiwan by JAVEY

### 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 in tough studio setups.

#### Multicore Balanced Design

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

#### 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.

Applications	Microphone Quad
Series	Pro-Stage
Model Name	MQ24A-FS
Length	100 m
Packaging	Coil+Box
Jacket Color	Clear Matt Blue
Conductor Cross Section	24AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	20 x 0.12 mm
Insulation Dimension	4 x 1.6 mm
Insulation Material	PE
Outer Dimension (mm)	6.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft



## ProChant Series - Audio 12P Snake Cable

### ProStage - SE24A-F

HighFlex | 24AWG Bare Copper (OFC)



HiFlex



### 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.

#### 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.

#### 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.

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
Insulation Dimension	2 x 1.10 mm/8 x 3.0mm
Insulation Material	PE
Outer Dimension (mm)	13.0 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	ProStage   HighFlex

## ProChant Series - Audio 12P Snake Cable

### ProStage - ST24A-F

HighFlex | 24AWG Bare Copper (OFC)



HiFlex



### 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.

#### 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.

#### 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.

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
Insulation Dimension	2 x 1.10 mm/12 x 3.0mm
Insulation Material	PE
Outer Dimension (mm)	15.5 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	ProStage   HighFlex

## Network Cable

### F/UTP Cat5e Ethernet Cable

HighFlex | 26AWG Bare Copper (OFC)



#### Features

##### High Flexibility

The 26AWG bare copper provides better flexibility for data transmission.

##### Shielding

The 100% conductive AL-foil shielding around the entire cable helps protect data from EMI.

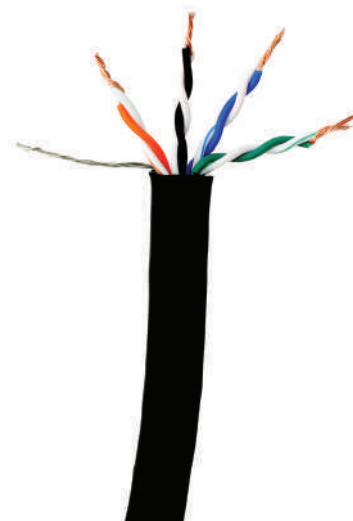
##### Suitable for In-wall Installations

The Cat5e F/UTP CM rated cable is used for residential, class buildings and commercial use.

##### Identified-Colors

The additional foil on the twisted pairs helps to reduce crosstalk from adjacent pairs and other cables.

Applications	Network Cable
Model Name	F/UTP Cat5e
Length	100 m
Packaging	Paper Spool
Jacket Color	Black
Conductor Cross Section	26AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	7 x 0.16 mm
Insulation Dimension	1.00 mm X 4P
Insulation Material	PE
Outer Dimension (mm)	6.0 mm
Jacket Thickness	1.0 mm
Jacket Material	PVC
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft



## Network Cable

### S/FTP Cat6a Ethernet Cable

HighFlex | 26AWG Bare Copper (OFC)



#### Features

##### High Flexibility

Bare copper is superior conductor material for data transmission and PoE use.

##### High Performance Cat6a

Cat6a was developed to achieve maximum distance of 100 meters for full 10 Gigabit network speeds.

##### Double Shielding

The additional foil on the twisted pairs helps to reduce crosstalk from adjacent pairs and other cables.

##### Suitable for Custom Network Installations

Provides the maximum protection from internal crosstalk, alien (external) crosstalk, EMI, ESD, and RFI.

Applications	Network Cable
Model Name	S/FTP Cat6a
Length	100 m
Packaging	Paper Spool
Jacket Color	Black
Conductor Cross Section	26AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	7 x 0.16 mm
Insulation Dimension	1.05 mm X 4P
Insulation Material	Foam Skin PE
Outer Dimension (mm)	6.7 mm
Jacket Thickness	1.0 mm
Jacket Material	PVC
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft



## Combi Cable

### DMX+ 1.5mm<sup>2</sup> Power Cable

HighFlex | 24AWG\*2C Bare Copper (OFC)



### Features

#### High Flexibility

The stranded OFC wire construction, 24 Gauge, makes the great DMX and other digital signal transmission.

#### Interference Rejection

The bare copper shielding provides protection against EM and RF interference.

#### High-quality PVC Jacket

A durable PVC jacket offers protection for the cable while maintaining flexibility.

Applications	Combi Cable
Model Name	DMX+ 1.5mm <sup>2</sup> Power Cable
Length	100 m
Packaging	Wooden Spool
Jacket Color	Black
Conductor Cross Section	24 AWG*2C + 1.5mm <sup>2</sup> *3C
Conductor Material	Bare Copper (OFC)
Conductor Strands	7*0.20 mm + 30*0.254 mm
Insulation Dimension	1.5 mm* 2C + 3.0 mm*3C
Insulation Material	Foam Skin PE + PVC
Outer Dimension (mm)	15.5 mm
Jacket Thickness	1.2 mm
Jacket Material	PVC
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft



# Combi Cable

## DMX+ 2.5mm<sup>2</sup> Power Cable

HighFlex | 24AWG\*2C Bare Copper (OFC)



### Features

#### High Flexibility

The stranded OFC wire construction, 24 Gauge, makes the great DMX and other digital signal transmission.

#### Interference Rejection

The bare copper shielding provides protection against EM and RF interference.

#### High-quality PVC Jacket

A durable PVC jacket offers protection for the cable while maintaining flexibility.

Applications	Combi Cable
Model Name	DMX+ 2.5mm <sup>2</sup> Power Cable
Length	100 m
Packaging	Wooden Spool
Jacket Color	Black
Conductor Cross Section	24 AWG*2C + 2.5mm <sup>2</sup> *3C
Conductor Material	Bare Copper (OFC)
Conductor Strands	7*0.20 mm + 50*0.254 mm
Insulation Dimension	1.5 mm* 2C + 3.6 mm*2C
Insulation Material	Foam Skin PE + PVC
Outer Dimension (mm)	17.5 mm
Jacket Thickness	1.2 mm
Jacket Material	PVC
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft



# Instrument Cable

## Guitar Cable

HighFlex | 22AWG Bare Copper (OFC)



### Features

#### High Flexibility

The OFC wire construction, 28\* 0.12 mm, 22 Gauge, gives the cleanest and reliable connection for your recordings.

#### Spiral Shielding

The pure copper spiral braiding to increase the cable's durability and reduces EMI and RFI interference.

#### High-quality Jacket

Equipped with a durable yet flexible PVC jacket. The jacket can easily bend but take the normal stress from a gig or recording session.

Applications	Instrument Cable
Model Name	Guitar Cable
Length	100 m
Packaging	Coil
Jacket Color	Black   White
Conductor Cross Section	22AWG
Conductor Material	Bare Copper (4N-OFC)
Conductor Strands	28 x 0.12 mm
Insulation Dimension	1.66 mm
Insulation Material	HDPE
Outer Dimension (mm)	5.5 mm
Jacket Thickness	1.1 mm
Jacket Material	PVC
Operation Temp.	-20°C ~ 75°C
Features	HighFlex   UltraSoft





# Speaker Cable

## LSZH Speaker Cable

HighFlex | 16AWG Bare Copper (OFC)



### Features

#### High Flexibility

The stranded OFC wire construction, 65\* 0.16 mm, 16 Gauge, make the great signal transmission over long distances.

#### Top Audio Performance

Perfect for Professional audio fixed installations, home theater, speaker audio, and communication.

#### LSZH Insulation & Jacket

Perfect for cable installations which requires Low Smoke Zero Halogen (LSZH).

#### Identified-Colors

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

Applications	Speaker Cable
Model Name	LSZH Speaker Cable
Length	100 m
Packaging	Paper Spool
Jacket Color	Black   White
Conductor Cross Section	16 AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	65 x 0.16 mm
Insulation Dimension	2.1 mm
Insulation Material	LSZH
Outer Dimension (mm)	5.4 mm
Jacket Thickness	0.6 mm
Jacket Material	LSZH
Operation Temp.	-20°C ~ 60°C
Features	Install



# Speaker Cable

## LSZH Speaker Cable

Install | 20AWG Bare Copper (OFC)



### Features

#### High Flexibility

The stranded OFC wire construction, 26\* 0.16 mm, 20 Gauge, make the great signal transmission over long distances.

#### Top Audio Performance

Perfect for Professional audio fixed installations, home theater, speaker audio, and communication.

#### LSZH Insulation & Jacket

Perfect for cable installations which requires Low Smoke Zero Halogen (LSZH).

#### Identified-Colors

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

Applications	Speaker Cable
Model Name	LSZH Speaker Cable
Length	100 m
Packaging	Paper Spool
Jacket Color	Black   White
Conductor Cross Section	20AWG
Conductor Material	Bare Copper (OFC)
Conductor Strands	26 x 0.16 mm
Insulation Dimension	1.6 mm
Insulation Material	LSZH
Outer Dimension (mm)	4.4 mm
Jacket Thickness	0.6 mm
Jacket Material	LSZH
Operation Temp.	-20°C ~ 60°C
Features	Install







**JAVEY**


WIRE & SOLUTION



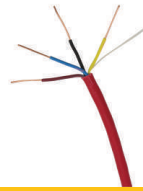
# Automation, Security & Automotive

[javeyuan.com](http://javeyuan.com)  
[javexglobal.com](http://javexglobal.com)

				
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 $\times$
Conductor Material				Tinned Copper (T-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)	
Outer Dimension (mm)	6.0 $\pm$ 0.2 mm	7.2 $\pm$ 0.2 mm	6.0 $\pm$ 0.2 mm	
Jacket Thickness (mm)	0.5 $\pm$ 0.05 mm	0.45 $\pm$ 0.05 mm	0.50 $\pm$ 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 ~ 75°C
Features	UL In-wall Rated	CMR Rated	CMX Outdoor Rated	

				
Applications	Primary Cable	AWM	AWM	Coaxial +DC power Cable
Model	JY-3315	2464   2570	1569   1015	RG174+28AWG*2C
Length	50m (164FT)	100m (328FT)	305m (1000FT)	100m (328FT)
Packaging	Plastic Spool	Coil	Paper Spool	Paper Spool
Jacket Color	Clear Red	Black   Grey	Black   Grey	White/Black
Shielding Factor		100%+80%		100%+85%
Conductor Cross Section	3.0 mm <sup>2</sup>	20 AWG ~ 26AWG 2C- 25C   2P~ 12P	12 AWG ~ 26 AWG	26AWG+28AWG*2C
Conductor Material	Bare Copper (OFC)	Tinned Copper (T-OFC)	Tinned   Bare Copper (T-OFC   OFC)	Bare Copper (OFC)
Conductor Strands	315 x 0.11mm		7 x 0.16mm	7 x 0.16mm + 7 x 0.12mm
Shielding		Double Shield		Double Shield
Outer Dimension (mm)	4.5mm	4.0mm~13.0mm	1.3mm~4.2mm	2.8 + 2.8 mm
Insulation Dimension (mm)		1.0mm~1.8mm		1.5mm
Insulation Material		SR-PVC   FRPVC		Polyethylene (PE)
Jacket Material	PVC	FRPVC	FRPVC	Polyvinylchloride (PVC)
Jacket Thickness (mm)		0.76mm~1.0mm	0.38mm~0.76mm	
Operation Temp.	-20°C ~ 75°C	-20°C ~ 80°C	-20°C ~ 105°C	-20°C ~ 75°C
Features		UL/cUL Certified	UL/cUL Certified	Flat Type

				
Applications	Coaxial Cable	TPU Torsion Cable	Automower Boundary Wire	PTZ Cable
Model	RG6 w/ Messenger	JY-0007	BH-T34-153, BH-T34-305 BH-T34-500	2P CAT5e+Power
Length	100m (328FT)	25m (82FT)	153m (500FT), 305m (1000FT), 500m	100m (328FT)
Packaging	Wooden Drum	Polybag	Plastic Spool	Wooden Drum
Jacket Color	Black	Black	Green	Black
Shielding Factor	95%			
Conductor Cross Section	0.81 mm $\times$ + 1.23 mm $\times$	0.05 mm $\times$	1.18 mm $\times$	24AWG*2P+0.5MM2*2C
Conductor Material	Bare Copper (OFC) +Galvanized Steel	Bare Copper (OFC)	Tinned Copper (T-OFC)	Bare Copper (OFC)
Conductor Strands	1 x 1.02mm + 1 x 1.3mm	12 x 0.08mm	24.0 x 0.25mm	
Shielding	Double Shield	Spiral	Optional	
Outer Dimension (mm)	6.9 + 1.3 mm	4.0mm	2.7mm ~3.8mm	7.2mm
Insulation Dimension (mm)	4.6 mm	0.7mm		0.88mm*2P+1.6mm*2C
Insulation Material	Foam Polyethylene (PE)	TPEE		PE   PVC
Jacket Material	Polyvinylchloride (PVC)	Thermoplastic Polyurethanes (TPU)	Polyethylene (PE)	PE
Operation Temp.	-20°C ~ 75°C	-20°C ~ 60°C	-40°C ~ 100°C	-20°C ~ 75°C
Features		Torsional flexibility		Install



Applications	Fire Alarm
Model	18AWG 1P   20AWG 1P
Length	305m (1000FT)
Packaging	Paper Spool
Jacket Color	Red
Conductor Cross Section	18AWG   20AWG
Conductor Material	Bare Copper (OFC)
Insulation Dimension	3.8mm   4.2mm
Insulation Material	FRPVC
Shielding	Optional
Jacket Material	FRPVC
Operation Temp.	-20°C ~ 75°C
Features	UL In-Wall CL2/3 Rated



## 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.

##### Certified Quality

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

##### High-speed Transmission 600MHz

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

##### 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	CMR 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)

Tinned Copper | 2.85mm $\boxtimes$



Applications	Marine Cable
Model Name	13AWG/2C
Length	100m (328FT)
Packaging	Paper   Plastic Spool
Jacket Color	White/Black
Conductor Cross Section	2.85 mm $\boxtimes$
Conductor Material	Tinned Copper (T-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 ~ 75°C

### Primary Cable

Bare Copper | 3.0mm $\boxtimes$



Applications	Primary Cable
Model Name	JY-3315
Length	50m (164FT)
Packaging	Plastic Spool
Jacket Color	Clear Red
Conductor Cross Section	3.0 mm $\boxtimes$
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	PVC
Operation Temp.	-20°C ~ 75°C

**AWM**

**AWM 2464/2570**

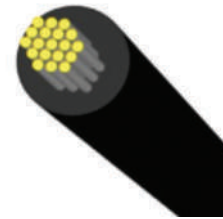
Tinned Copper | 20 AWG~26AWG 2C~25C



Applications	AWM
Model Name	2464   2570
Length	100m (328FT)
Packaging	Coil
Jacket Color	Black/Grey
Conductor Cross Section	20 AWG~26AWG 2C~25C   2P~12P
Conductor Material	Tinned Copper (T-OFC)
Insulation Dimension	1.0mm x 1.8mm
Insulation	SR-PVC   FRPVC
Shielding	Double Shield
Shielding Factor	100%+80%
Outer Dimension (mm)	4.0mm - 13.0mm
Jacket Material	FRPVC
Jacket Thickness (mm)	0.76mm - 1.0mm 0.76mm - 1.0mm
Operation Temp.	-20°C ~ 80°C
Features	UL/cUL Certified

**AWM 1569 | 1015**

Tinned | Bare Copper | 16AWG~26AWG

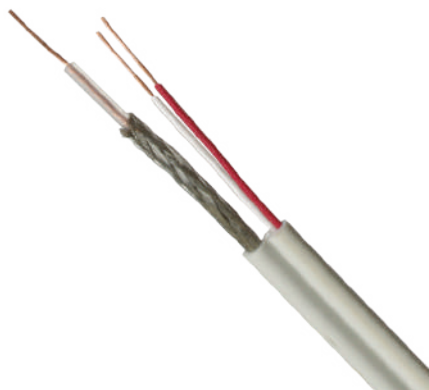


Applications	AWM
Model Name	1569   1015
Length	305M (1000FT)
Packaging	Coil
Jacket Color	Black/Grey
Conductor Cross Section	12 AWG~26AWG
Conductor Material	Tinned   Bare Copper (T-OFC   OFC)
Outer Dimension (mm)	1.3mm - 4.2mm
Jacket Thickness (mm)	0.38mm - 0.76mm
Jacket Material	FRPVC
Operation Temp.	-20°C ~ 105°C
Features	UL/cUL Certified

## Coaxial Cable

### Coaxial RG174+28AWG\*2C

Bare Copper | 26AWG+28AWG\*2C



Applications	Coaxial +DC power Cable
Model Name	RG174+28AWG*2C
Length	100m (328FT)
Packaging	Paper Spool
Jacket Color	White / Black
Conductor Cross Section	26AWG+28AWG*2C
Conductor Material	Bare Copper (OFC)
Conductor Strands	7 x 0.16mm + 7 x 0.12mm
Insulation Dimension	1.5 mm
Insulation	Polyethylene (PE)
Shielding	Double Shield
Shielding Factor	100%+85%
Outer Dimension (mm)	2.8 + 2.8 mm
Jacket Material	Polyvinylchloride (PVC)
Operation Temp.	-20°C ~ 75°C
Features	Flat type

### Coaxial RG6 w/ Messenger

Bare Copper | 0.81mm $\boxtimes$ + 1.23mm $\boxtimes$



Applications	Coaxial Cable
Model Name	RG6 w/ Messenger
Length	100m (328FT)
Packaging	Wooden Drum
Jacket Color	Black
Conductor Cross Section	0.81 mm $\boxtimes$ + 1.23 mm $\boxtimes$
Conductor Material	Bare Copper (OFC) +Galvanized Steel
Conductor Strands	1 x 1.02mm + 1 x 1.3mm
Insulation Dimension	4.6 mm
Insulation	Foam Polyethylene (PE)
Shielding	Double Shield
Shielding Factor	95%
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 | 0.05mm



Applications	TPU Torsion Cable
Model Name	JY-0007
Length	25m (82FT)
Packaging	Polybag
Jacket Color	Black
Conductor Cross Section	0.05 mm
Conductor Material	Bare Copper (OFC)
Conductor Strands	12 x 0.08mm
Insulation Dimension	0.7mm
Insulation	Thermoplastic Polyester Elastomer (TPE)
Shielding	Spiral
Jacket Material	Thermoplastic Polyurethanes (TPU)
Operation Temp.	-20°C ~ 60°C
Features	Torsional Flexibility

## Robotic Boundary Wire

### BH-T34-153, BH-T34-305, BH-T34-500 Robotic Lawn Mower Boundary Wire

Tinned Copper | 1.18mm



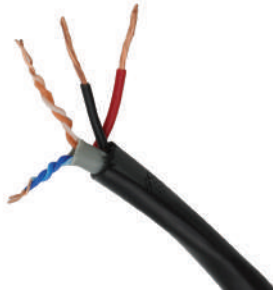
Applications	Automower Boundary Wire
Model Name	BH-T34-153, BH-T34-305, BH-T34-500
Length	153m (500FT), 305m (1000FT), 500m
Packaging	Plastic Spool
Jacket Color	Green
Conductor Cross Section	1.18mm
Conductor Material	Tinned Copper (T-OFC)
Conductor Strands	24.0 x 0.25mm
Shielding	Optional
Outer Dimension (mm)	2.7mm - 3.8mm
Jacket Material	Polyethylene (PE)
Operation Temp.	-40°C ~ 100°C



## PTZ Cable

### 2P CAT5e+Power

Bare Copper | 24AWG

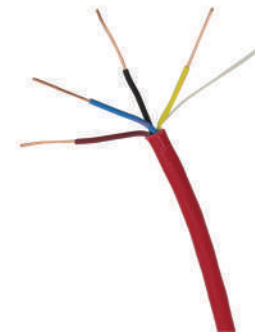


Applications	PTZ Cable
Model Name	JY-0007
Length	100M (328FT)
Packaging	Wooden Drum
Jacket Color	Black
Conductor Cross Section	24AWG*2P+0.5MM2*2C
Conductor Material	Bare Copper (OFC)
Insulation Dimension	0.88mm*2P+1.6mm*2C
Insulation	PE   PVC
Outer Dimension (mm)	7.2mm
Jacket Material	PE
Operation Temp.	-20°C ~ 75°C
Features	Install

## Fire Alarm

### 18AWG 1P | 20AWG 1P

Bare Copper | 18AWG | 20AWG



Applications	Fire Alarm
Model Name	18AWG 1P   20AWG 1P
Length	305M (1000FT)
Packaging	Paper Spool
Jacket Color	Red
Conductor Cross Section	18AWG   20AWG
Conductor Material	Bare Copper (OFC)
Insulation Dimension	3.8mm   4.2mm
Insulation	FRPVC
Shielding	Optional
Jacket Material	FRPVC
Operation Temp.	-20°C ~ 75°C
Features	UL In-Wall CL2/3 Rated





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