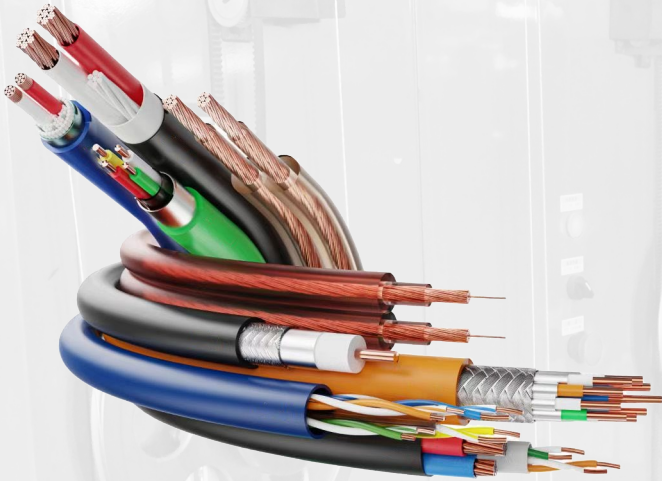


CEKOTECH



**PRODUCT
CATALOGUE
2024**

CEKOTECH ELECTRONICS CO., LTD

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SPEAKER CABLE



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



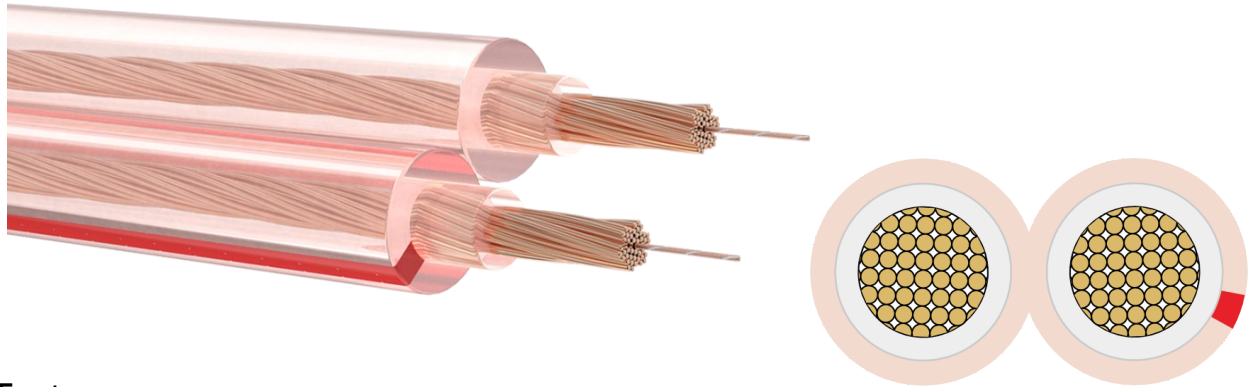
Wide temp. range



Low Toxic



Tinsel Copper



Features

- 99.99% High purity OFC copper conductor with low resistance value, providing better signal transmission;
- Twisted strands to reduce interference;
- PE insulation mid layer to provide oxidizing resistant and moisture resistant;
- Class I flexible PVC jacket, tangle free, easy to ray and reel
- Color options: black, red, blue, purple, customizing

Application

- Permanent installation in buildings, recording studios, broadcast, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to banana connector, U-spade connector and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding (MM ²)	Con. Material	AWG	DCR (Ω/km)	Temp.	Package
D104A	3.0X6.0	2	49+1P (2X0.32)	OFC Copper	22	48	-20°C ~70°C	Coil / drum
D204A	3.5X7.0	2	99+1P (2X0.64)	OFC Copper	19	25	-20°C ~70°C	Coil / drum
D304A	4.0X8.0	2	149+1P (2X0.95)	OFC Copper	17	17	-20°C ~70°C	Coil / drum
D404A	4.2X8.4	2	199+1P (2X1.27)	OFC Copper	16	13	-20°C ~70°C	Coil / drum
D604A	4.5X9.0	2	299+1P (2X1.91)	OFC Copper	14	10	-20°C ~70°C	Coil / drum
D804A	5.0X10.0	2	399+1P (2X2.54)	OFC Copper	13	8	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



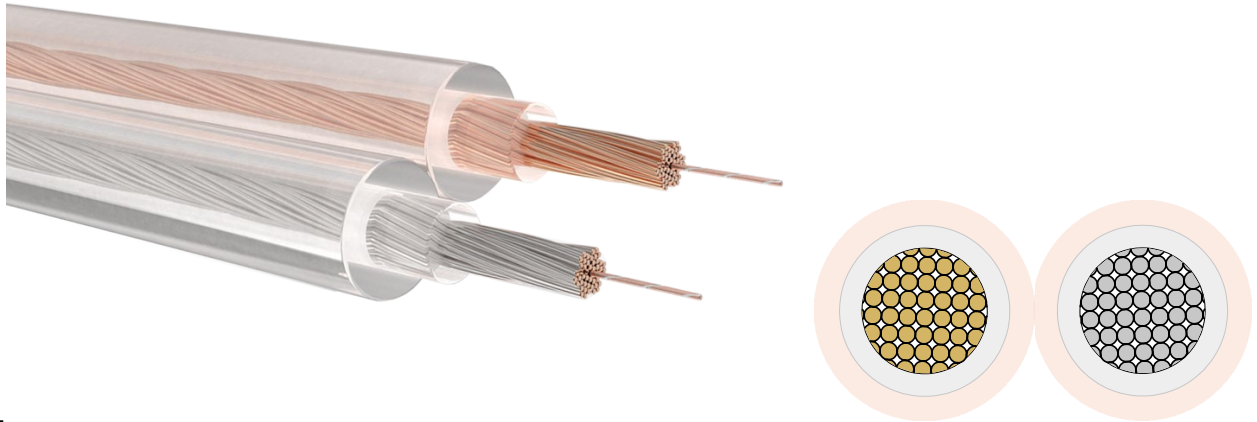
Wide temp. range



Low Toxic



Tinsel Copper



Features

- 1 core is made of OFC copper, and the other is Tinned OFC copper
- Twisted strands to reduce interference;
- PE insulation mid layer to provide oxidizing resistant and moisture resistant;
- Class I flexible PVC jacket, tangle free, easy to ray and reel
- Color options: black, red, blue, purple, customizing

Application

- Permanent installation in buildings, recording studios, broadcast, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to banana connector, U-spade connector and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding (MM ²)	Con. Material	AWG	DCR (Ω/km)	Temp.	Package
D103A	3.0X6.0	2	49+1P (2X0.32)	OFC+ Tinned OFC	22	48	-20°C ~70°C	Coil / drum
D203A	3.5X7.0	2	99+1P (2X0.64)	OFC+ Tinned OFC	19	25	-20°C ~70°C	Coil / drum
D303A	4.0X8.0	2	149+1P (2X0.95)	OFC+ Tinned OFC	17	17	-20°C ~70°C	Coil / drum
D403A	4.2X8.4	2	199+1P (2X1.27)	OFC+ Tinned OFC	16	13	-20°C ~70°C	Coil / drum
D603A	4.5X9.0	2	299+1P (2X1.91)	OFC+ Tinned OFC	14	10	-20°C ~70°C	Coil / drum
D803A	5.0X10.0	2	399+1P (2X2.54)	OFC+ Tinned OFC	13	8	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



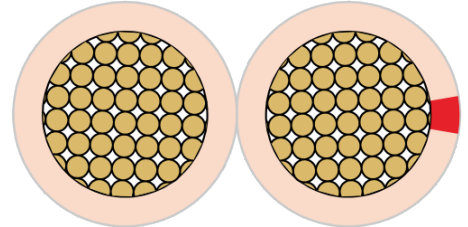
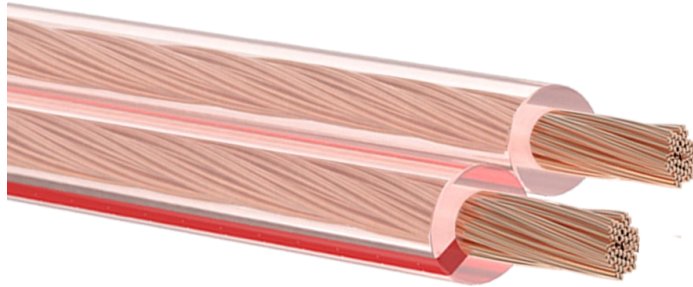
Flame Retardant



Low Toxic



Tinsel Copper



Features

- 99.99% High purity OFC copper conductor with low resistance value, providing better signal transmission;
- Twisted strands to reduce interference;
- Class I flexible PVC jacket, tangle free, easy to ray and reel. Corrosion resistant
- Color options: black, red, blue, purple, customizing

Application

- Permanent installation in buildings, recording studios, broadcast, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc
- Connect to banana connector, U-spade connector and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding (MM ²)	Con. Material	AWG	DCR (Ω/km)	Temp.	Package
SP02-075	2.3X4.9	2	2X96X0.1 (2x0.75mm ²)	OFC Copper	22	24	-20°C ~70°C	Coil / drum
SP02-100	2.5X5.2	2	2X127X0.1 (2x1.0mm ²)	OFC Copper	19	18	-20°C ~70°C	Coil / drum
SP02-150	2.8X5.8	2	2X191X0.1 (2x1.5mm ²)	OFC Copper	17	12	-20°C ~70°C	Coil / drum
SP02-200	3.2X6.5	2	2X255X0.1 (2x2.0mm ²)	OFC Copper	16	9	-20°C ~70°C	Coil / drum
SP02-250	3.5X7.3	2	2X318X0.1 (2x2.5mm ²)	OFC Copper	14	7	-20°C ~70°C	Coil / drum
SP02-240	4.3X9.0	2	2X510X0.1 (2x4.0mm ²)	OFC Copper	13	4.4	-20°C ~70°C	Coil / drum
SP02-100C	2.5X5.2	2	2X89X0.12 (2x1.0mm ²)	CCA	19	27	-20°C ~70°C	Coil / drum
SP02-150C	2.8X5.8	2	2X133X0.12 (2x1.5mm ²)	CCA	17	18.1	-20°C ~70°C	Coil / drum
SP02-200C	3.2X6.5	2	2X177X0.12 (2x2.0mm ²)	CCA	16	13.5	-20°C ~70°C	Coil / drum
SP02-250C	3.5X7.3	2	2X221X0.12 (2x2.5mm ²)	CCA	14	12.1	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



Flame Retardant



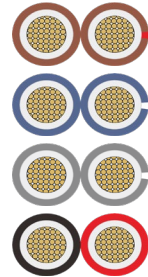
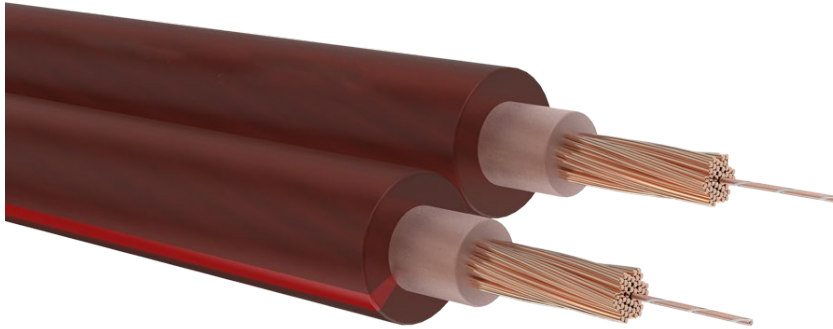
Low Toxic



Tinsel Copper



Freezing resistant



Features

- 99.99% High purity OFC copper conductor with low resistance value, providing better signal transmission.
- Twisted strands to reduce interference
- 0.09mm thin wire to provide best transmission for bass, while tinsel wire added to enhance treble
- High flexible and frozen resistant PVC jacket make this cable a perfect choice for tough environment.
- Color customizing available: blue, white, grey, black/red, purple

Application

- Permanent installation in buildings, recording studios, broadcast, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc
- Connect to banana connector, U-spade connector and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding (MM ²)	Con. Material	AWG	DCR (Ω/km)	Temp.	Package
D106A	3.0X6.0	2	48+2P (2X0.32)	OFC Copper+2p	22	48	-20°C ~70°C	Coil / drum
D206A	3.5X7.0	2	98+2P (2X0.64)	OFC Copper+2p	19	25	-20°C ~70°C	Coil / drum
D306A	4.0X8.0	2	148+2P (2X0.95)	OFC Copper+2p	17	17	-20°C ~70°C	Coil / drum
D406A	4.2X8.4	2	198+2P (2X1.27)	OFC Copper+2p	16	13	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



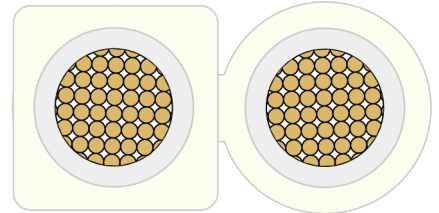
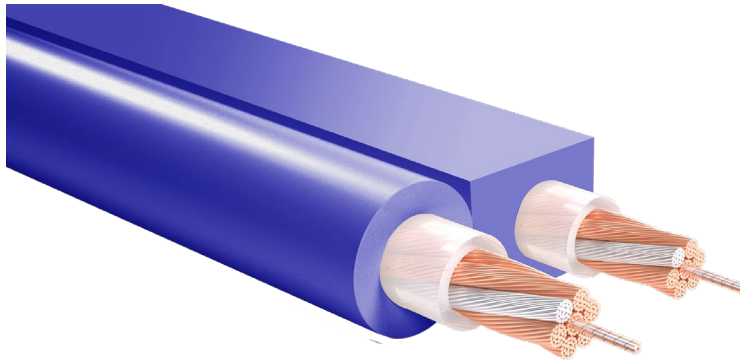
Flame Retardant



Low Toxic



Tinsel Copper



Features

- 99.99% High purity OFC copper conductor with low resistance value, providing better signal transmission.
- Twisted strands to reduce interference
- Class I flexible PVC jacket, tangle free, easy to ray and reel
- Color options: black, red, blue, purple, white, grey, customizing

Application

- Permanent installation in buildings, recording studios, broadcast, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to banana connector, U-spade connector and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding (MM ²)	Con. Material	AWG	DCR (Ω/km)	Temp.	Package
SP03-022	2.1x4.2	2	42/0.1 (2X0.33)	OFC Copper	22	54	-20°C ~70°C	Coil / drum
SP03-020	2.5x5.0	2	66/0.1 (2X0.52)	OFC Copper	20	34	-20°C ~70°C	Coil / drum
SP03-018	3.0x6.0	2	104/0.1 (2X0.81)	OFC Copper	18	22	-20°C ~70°C	Coil / drum
SP03-016	3.0x6.0	2	166/0.1 (2X1.32)	OFC Copper	16	14	-20°C ~70°C	Coil / drum
SP03-014	3.6x7.0	2	264/0.1 (2X2.08)	OFC Copper	14	9	-20°C ~70°C	Coil / drum
SP03-012	4.2x8.4	2	164/0.16 (2X3.33)	OFC Copper	12	6	-20°C ~70°C	Coil / drum
SP03-010	4.7x9.6	2	262/0.16 (2X5.26)	OFC Copper	10	3.5	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



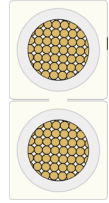
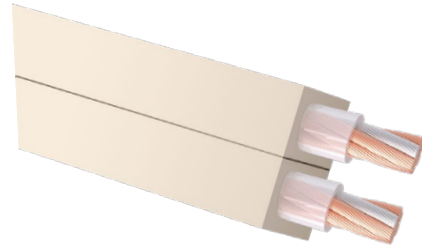
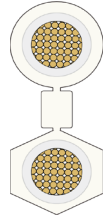
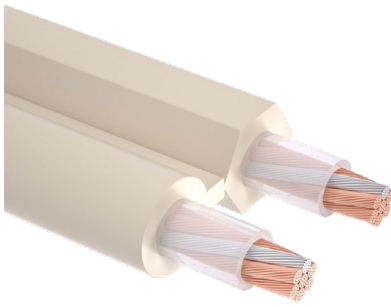
Flame Retardant



Low Toxic



Tinsel Copper



Features

- Silver coated copper + OFC copper conductor to make best signal transmission
- Twisted strands to reduce interference
- Class I flexible PVC jacket, tangle free, easy to ray and reel
- Colors: white (in stock), black, red, blue, purple, customizing

Application

- Permanent installation in buildings, recording studios, broadcast, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to banana connector, U-spade connector and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding (MM ²)	Con. Material	AWG	DCR (Ω/km)	Temp.	Package
FS382	4.6X10.0	2	30/0.1+158/0.9+3P (2X1.3)	SCC+OFC	16	13	-20°C ~70°C	Coil / drum
FS383	6.8X17.0	2	49/0.1+245/0.9+5P (2X2.0)	SCC+OFC	14	8.5	-20°C ~70°C	Coil / drum

※Tips:

Metal Conductivity Comparison		
Metal	Electrical resistivity (10 ⁻⁶ Ω-cm)	Thermal conductivity(w/m-k)
Silver	1.55	419
Copper	1.7	385
Gold	2.2	301
Aluminum	2.7	210



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



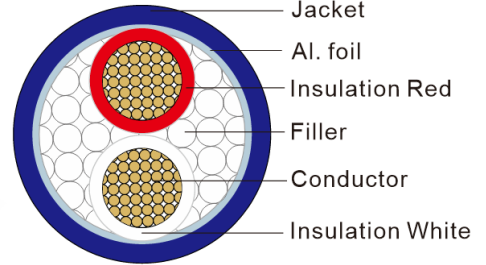
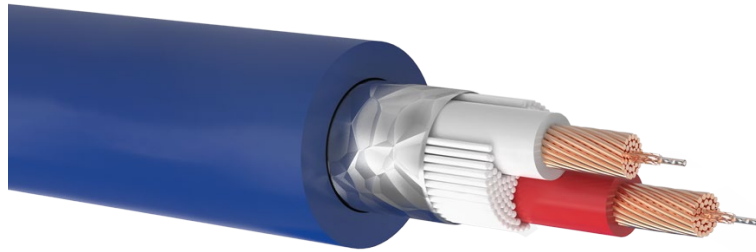
Flame Retardant



Low Toxic



Tinsel Copper



Color

Features

- 99.99% High purity OFC copper conductor with low resistance value, providing better signal transmission.
- Twisted strands to reduce interference
- Aluminum foil shielded
- Class I flexible PVC jacket, tangle free, easy to ray and reel
- Color options: black, red, blue, purple, customizing

Application

- Permanent installation in buildings, recording studios, broadcast
- Interior wiring of racks and mobile use
- Connect to banana connectors, speakon and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding	Cross sec. (MM ²)	AWG	Con. Material	DCR (Ω/km)	Temp.	Package
SP-H210	7.5	2	124/0.09+2/0.3 03+3P	2X1.0	17	OFC Copper	19	-20°C ~70°C	Coil / drum
SP-H215	8.5	2	190/0.09+2/0.3 03+5P	2X1.5	16	OFC Copper	13	-20°C ~70°C	Coil / drum
SP-H220	9.5	2	250/0.09+3/0.3 03+6P	2X2.0	14	OFC Copper	11	-20°C ~70°C	Coil / drum
SP-H225	10.0	2	315/0.09+3/0.3 03+8P	2X2.5	13	OFC Copper	7.98	-20°C ~70°C	Coil / drum
SP-H240	12.0	2	435/0.1+5/0.30 3+6P	2X4.0	11	OFC Copper	4.95	-20°C ~70°C	Coil / drum
SP-H260	12.8	2	192/0.19+2P	2X6.0	10	OFC Copper	3	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



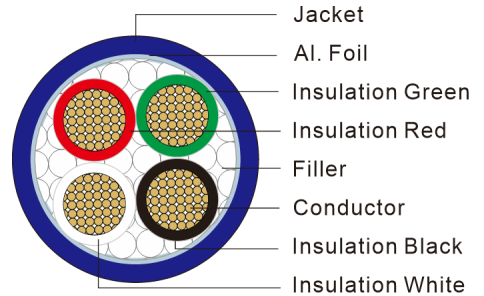
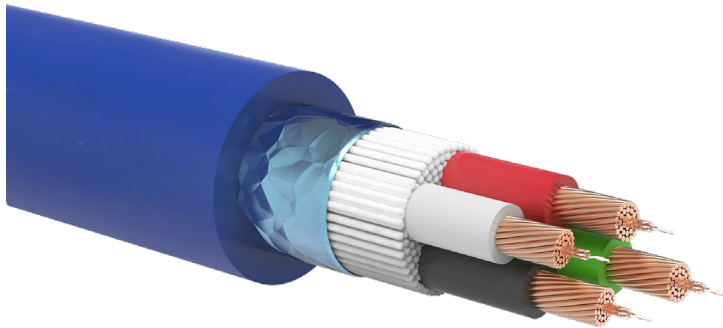
Flame Retardant



Low Toxic



Tinsel Copper



Color

Features

- 99.99% High purity OFC copper conductor with low resistance value, providing better signal transmission.
- Twisted strands to reduce interference
- Aluminum foil shielded
- Class I flexible PVC jacket, tangle free, easy to ray and reel
- Color options: black, red, blue, purple, customizing

Application

- Permanent installation in buildings, recording studios, broadcast
- Interior wiring of racks and mobile use
- Connect to banana connectors, speakon and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding	Cross sec. (MM ²)	AWG	Con. Material	DCR (Ω/km)	Temp.	Package
SP-H410	9.5	4	124/0.09+2/0.303+3P	4X1.0	17	OFC Copper	19	-20°C ~70°C	Coil / drum
SP-H415	10.0	4	190/0.09+2/0.303+5P	4X1.5	16	OFC Copper	13	-20°C ~70°C	Coil / drum
SP-H420	11	4	250/0.09+3/0.303+6P	4X2.0	14	OFC Copper	11	-20°C ~70°C	Coil / drum
SP-H425	12.5	4	315/0.09+3/0.303+8P	4X2.5	13	OFC Copper	7.98	-20°C ~70°C	Coil / drum
SP-H440	14	4	435/0.1+5/0.303+6P	4X4.0	11	OFC Copper	4.95	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



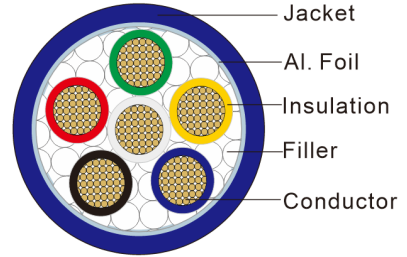
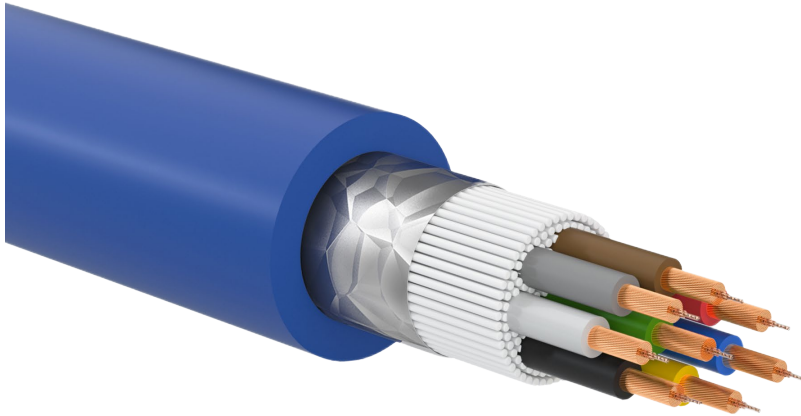
Flame Retardant



Low Toxic



Tinsel Copper



Features

- 99.99% High purity OFC copper conductor with low resistance value, providing better signal transmission.
- Twisted strands to reduce interference
- Aluminum foil shielded
- Class I flexible PVC jacket, tangle free, easy to ray and reel
- Color options: black, red, blue, purple, customizing

Application

- Permanent installation in buildings, recording studios, broadcast
- Interior wiring of racks and mobile use
- Connect to banana connectors, speakon and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding	Cross sec. (MM ²)	Con. Material	DCR (Ω/km)	Temp.	Package
SP-H625	14.2	6	315/0.09+3/0.30 3+8P	6X2.5	OFC Copper	19	-20°C ~70°C	Coil / drum
SP-H640	15	6	435/0.1+5/0.303 +6P	6X4.0	OFC Copper	5	-20°C ~70°C	Coil / drum
SP-H825	16.0	8	315/0.09+3/0.30 3+8P	8X2.5	OFC Copper	13	-20°C ~70°C	Coil / drum
SP-H840	17.0	8	435/0.1+5/0.303 +6P	8X4.0	OFC Copper	5	-20°C ~70°C	Coil / drum
SP-H860	22	8	192/0.19+2P	8X6.0	OFC Copper	3	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



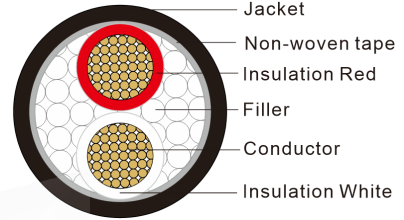
Flame Retardant



Low Toxic



Tinsel Copper



Color

Features

- 99.99% High purity OFC copper conductor with low resistance value, providing better signal transmission.
- Twisted strands to reduce interference
- Aluminum foil + OFC copper/Tinned copper shielded
- Class I flexible PVC jacket, tangle free, easy to ray and reel
- Color options: black, red, blue, purple, customizing

Application

- Permanent installation in buildings, recording studios, broadcast, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc
- Connect to banana connector, U-spade connector and other speaker connectors

Product List

Item No.	OD (MM)	No. of Cores	Stranding	Cross sec. (MM ²)	AWG	Con.	DCR (Ω/km)	Temp.	Package
DH-2X05	7.0	2	39/0.09+1/0.303+4P	2X0.5	20	OFC Copper	36.5	-20°C ~70°C	Coil / drum
DH-2X075	7.3	2	70/0.09+2/0.303+2P	2X0.7	19	OFC Copper	25	-20°C ~70°C	Coil / drum
DH-2X10	7.5	2	104/0.09+2/0.303+2P	2X0.9	18	OFC Copper	20	-20°C ~70°C	Coil / drum
DH-2X15	8.5	2	167/0.09+2/0.303+2P	2X1.3	16	OFC Copper	14	-20°C ~70°C	Coil / drum
DH-2X20	9.5	2	219/0.09+3/0.303+2P	2X1.7	15	OFC Copper	11	-20°C ~70°C	Coil / drum
DH-2X25	10.0	2	273/0.09+3/0.303+2P	2X2.04	14	OFC Copper	9	-20°C ~70°C	Coil / drum
DH-2X40	11.5	2	362/0.09+3/0.303+2P	2X2.6	13	OFC Copper	7	-20°C ~70°C	Coil / drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



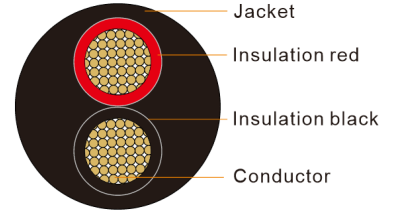
Wide temp. range



Flame Retardant



Low Toxic



Features

- Fine stranded 99.99% High purity OFC copper conductor
- Precisely twisted pair to reduce EMC
- Flexible and tangle free jacket, very easy for long distance installation.
- PVC version compliant to IEC60332-1-2, CPR Euro class: Eca
- FRNC-C compliant: IEC60332-3-24, CPR Euro class: Dca
- Environmental Suitability: Indoor
- Color options: black, red, blue, purple, grey customizing

Application

- For both commercial and professional installations;
- connect speakers to receivers or power amplifiers
- Intercom/PA Systems, Sound/Audio Systems

Product List

Item No.	OD (MM)	No. of Cores	Stranding	Cross sec. (MM ²)	AWG	Con. Material	DCR (Ω/km)	Jacket	Packing Length (M)
SP-A215	6.2	2	22/0.3	2X1.5	15	OFC copper	13	PVC	100M, 300M,500M
SP-A225	8.2	2	80/0.2	2X2.5	13	OFC copper	7	PVC	100M, 300M,500M
SP-A240	9.1	2	56/0.3	2X4.0	11	OFC copper	4.4	PVC	100M, 300M,500M
SP-A260	11.2	2	84/0.3	2X6.0	9	OFC copper	3.1	PVC	100M, 300M,500M
SP-F215	6.2	2	22/0.3	2X1.5	15	OFC copper	13	FRNC-C	100M, 300M,500M
SP-F225	8.2	2	80/0.2	2X2.5	13	OFC copper	7	FRNC-C	100M, 300M,500M
SP-F240	9.1	2	56/0.3	2X4.0	11	OFC copper	4.4	FRNC-C	100M, 300M,500M
SP-F260	11.2	2	84/0.3	2X6.0	9	OFC copper	3.1	FRNC-C	100M, 300M,500M



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



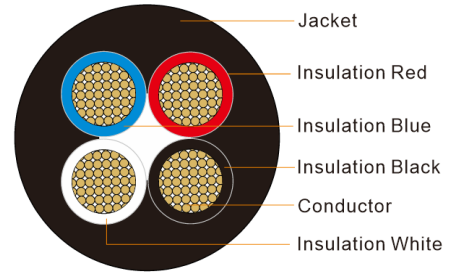
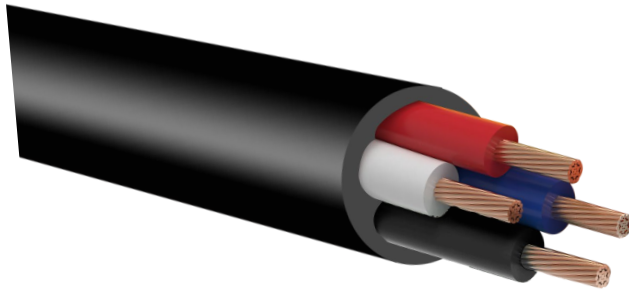
Wide temp. range



Flame Retardant



Low Toxic



Features

- Fine stranded 99.99% High purity OFC copper conductor
- Precisely twisted pair to reduce EMC
- Flexible and tangle free jacket, very easy for long distance installation.
- PVC version compliant to IEC60332-1-2, CPR Euro class: Eca
- FRNC-C compliant: IEC60332-3-24, CPR Euro class: Dca
- Environmental Suitability: Indoor
- Color options: black, red, blue, purple, grey customizing

Application

- For both commercial and professional installations;
- connect speakers to receivers or power amplifiers
- Intercom/PA Systems, Sound/Audio Systems

Product List

Item No.	OD (MM)	No. of Cores	Stranding	Cross sec. (MM ²)	AWG	Con. Material	DCR (Ω/km)	Jacket	Packing Length (M)
SP-A415	8.6	4	22/0.3	4X1.5	15	OFC copper	13	PVC	100M, 500M
SP-A425	11.5	4	80/0.2	4X2.5	13	OFC copper	7	PVC	100M, 500M
SP-A440	12	4	56/0.3	4X4.0	11	OFC copper	4.4	PVC	100M, 500M
SP-A460	14.2	4	84/0.3	4X6.0	9	OFC copper	3.1	PVC	100M, 500M
SP-A625	12.8	6	80/0.2	6X2.5	13	OFC copper	7	PVC	100M, 500M
SP-A825	13.5	8	80/0.2	8X2.5	13	OFC copper	7	PVC	100M, 500M
SP-A840	17	8	56/0.3	8X4.0	11	OFC copper	4.5	PVC	100M, 500M
SP-F415	8.6	4	22/0.3	4X1.5	15	OFC copper	13	FRNC-C	100M, 500M
SP-F425	11.5	4	80/0.2	4X2.5	13	OFC copper	7	FRNC-C	100M, 500M
SP-F440	12	4	56/0.3	4X4.0	11	OFC copper	4.4	FRNC-C	100M, 500M
SP-F625	12.8	6	80/0.2	6X2.5	13	OFC copper	7	FRNC-C	100M, 500M
SP-F825	13.5	8	80/0.2	8X2.5	13	OFC copper	7	FRNC-C	100M, 500M
SP-F840	17	8	56/0.3	8X4.0	11	OFC copper	4.5	FRNC-C	100M, 500M



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



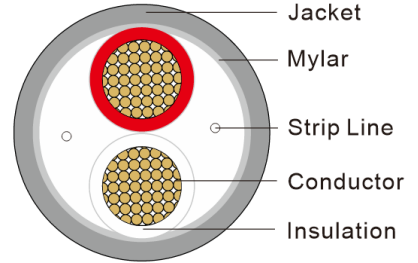
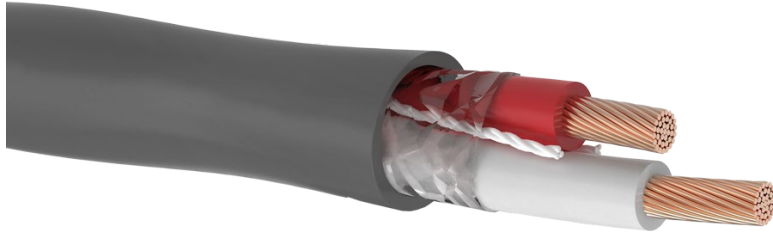
Wide temp. range



Flame Retardant



Low Toxic



Color



Features

- Fine stranded 99.99% High purity OFC copper conductor
- Precisely twisted pair to reduce EMC
- Flexible and tangle free jacket, very easy for long distance installation.
- Flame retardant level IEC 60332-1-2, CPR Euro class: Eca
- Environmental Suitability: Indoor
- Color options: black, red, blue, purple, grey customizing

Application

- For both commercial and professional installations;
- connect speakers to receivers or power amplifiers
- Intercom/PA Systems, Sound/Audio Systems
- In-wall installation

Product List

Item No.	OD (MM)	No. of Cores	Stranding	Cross sec. (MM ²)	AWG	Con. Material	DCR (Ω/km)	Jacket	Packing Length (M)
SP-T3075	6.0	2	73/0.09+2P	2x0.56	19	OFC + Tinsel	32	PVC	100M/Coil
SP-T3100	6.8	2	98/0.09+2P	2x0.71	18	OFC + Tinsel	25.5	PVC	100M/Coil
SP-T3150	7.5	2	148/0.09+2P	2x1.02	17	OFC + Tinsel	17.5	PVC	100M/Coil
SP-T3200	8.0	2	198/0.09+2P	2x1.34	16	OFC + Tinsel	13.5	PVC	100M/Coil
SP-T3250	9.0	2	298/0.09+2P	2x1.98	14	OFC + Tinsel	9	PVC	100M/Coil



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



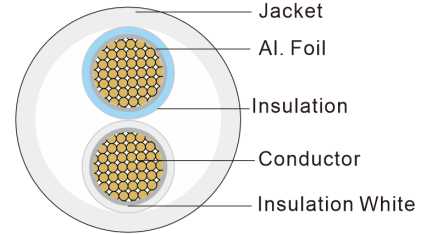
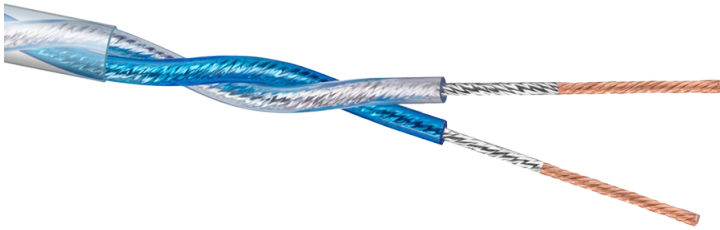
Wide temp. range



Flame Retardant



Low Toxic



Features

- Fine stranded 99.99% High purity OFC copper conductor
- Precisely twisted pair to reduce EMC
- Each core is shielded by Al. foil to reduce interference.
- Flexible & transparent PVC jacket and insulation.
- Flame retardant level IEC 60332-1-2;

Application

- Home installation
- connect speakers to receivers or power amplifiers
- Mobile use

Product List

Item No.	OD (MM)	No. of Cores	Stranding	Cross sec. (MM ²)	AWG	Con. Material	DCR (Ω/km)	Jacket	Packing Length (M)
SPL03-20	5.5	2	82/0.009	2x0.521	20	OFC copper	34	PVC	100M/Coil
SPL03-18	6.0	2	129/0.09	2x0.820	18	OFC copper	22	PVC	100M/Coil
SPL03-16	7.5	2	205/0.09	2x1.303	16	OFC copper	14	PVC	100M/Coil
SPL03-14	8.0	2	327/0.09	2x2.079	14	OFC copper	9	PVC	100M/Coil
SPL03-12	9.0	2	518/0.09	2x3.293	12	OFC copper	5.5	PVC	100M/Coil



MICROPHONE CABLE



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



Wide temp. range



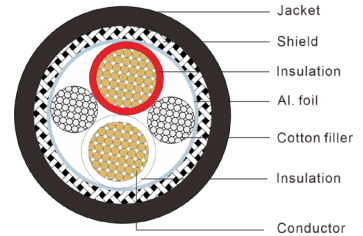
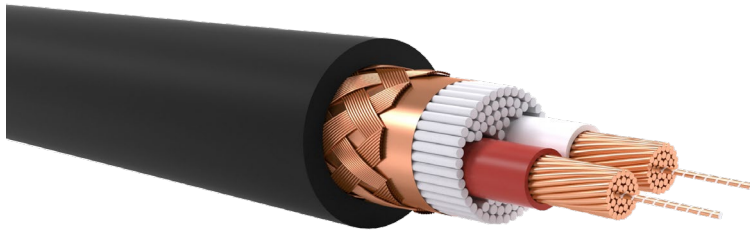
Flame Retardant



Low Toxic



Tinsel Copper



Features

- Well stranded OFC copper conductor. High density braid shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, rough, friction resistant and tangle free
- Bending radius: 4D
- Working temperature: -30°C ~ +70 °C
- Color: Black, or customize color (green, red, blue, yellow, purple, grey)
- Voltage rating: 100V
- Flammability: IEC60332-1-2

Application

- For transmission analog audio signals,
- Permanent installation in buildings, recording studios, broadcasting system, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
BN128	6.2	2	15/0.08	Al foil+BD64/0.08 (70%)	0.07 (29)	OFC Copper	234	Flex PVC	Coil /drum
MK380	6.0	2	24/0.12	Al foil+BD96/0.08 (82%)	0.272 (23)	OFC copper	64.82	Flexible PVC	Coil /drum
D131A	6.0	2	28/0.09+1 P	Al foil+BD96/0.09 (85%)	0.22 (24)	OFC copper	98.78	Flexible PVC	Coil /drum
D148A	6.5	2	48/0.09+1 P	Al foil+BD144/0.09 (95%)	0.35 (22)	OFC copper	57.62	Flexible PVC	Coil /drum
D151A	6.0	2	40/0.09+1 P	Al foil+BD112/0.09 (90%)	0.3 (22)	OFC copper	69.14	Flexible PVC	Coil /drum
D152A	6.2	2	40/0.09+1 P	Al foil+BD128/0.09 (92%)	0.3 (22)	OFC copper	69.14	Flexible PVC	Coil /drum
D157A	6.4	2	24/0.19	Al foil+BD144/0.1 (97%)	0.68 (19)	OFC copper	25.86	Flexible PVC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



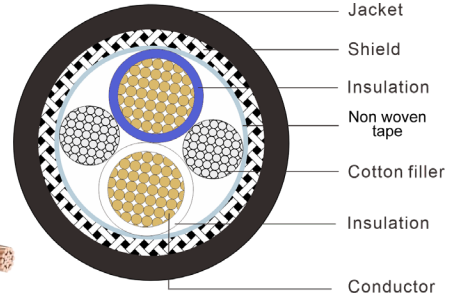
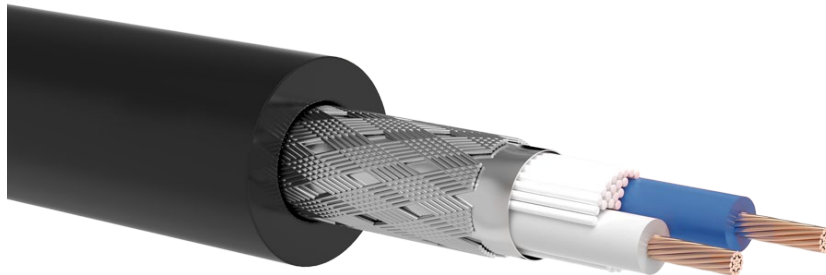
Wide temp. range



Flame Retardant



Low Toxic



Features

- Well stranded OFC copper conductor. High density braid shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: Black, grey
- Voltage rating: 300V

Application

- For transmission analog audio signals,
- Permanent installation in buildings, recording studios, broadcasting system, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
MK322	6.0	2	60/0.08	Al foil+BD112/0.08/TC (90%)	0.30 (22)	OFC copper	59	Flexible PVC	Coil /drum
MK251	6.5	2	46/0.12	Al foil+BD/144/0.1/TC (90%)	0.51 (20)	OFC copper	34.5	Flexible PVC	Coil /drum
MK234	6.3	2	30/0.12	Al foil+BD/128/0.1/TC (90%)	0.34 (22)	OFC copper	52	Flexible PVC	Coil /drum
MK225	5.8	2	50/0.08	Al foil+BD/112/0.1/TC (90%)	0.25 (23)	OFC copper	70	Flexible PVC	Coil /drum
MK216	5.8	2	21/0.1	Al foil+BD/96/0.1/TC (85%)	0.16 (25)	OFC copper	110	Flexible PVC	Coil /drum
MK322-FR	6.0	2	60/0.08	Al foil+BD112/0.08/TC (90%)	0.30 (22)	OFC copper	59	FRNC-C	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



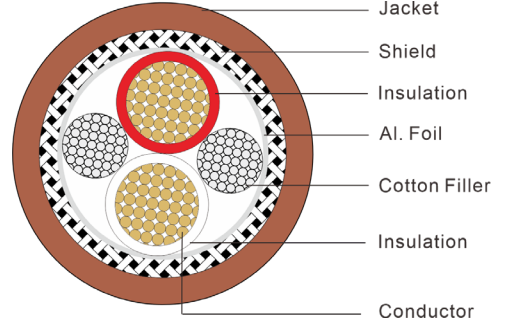
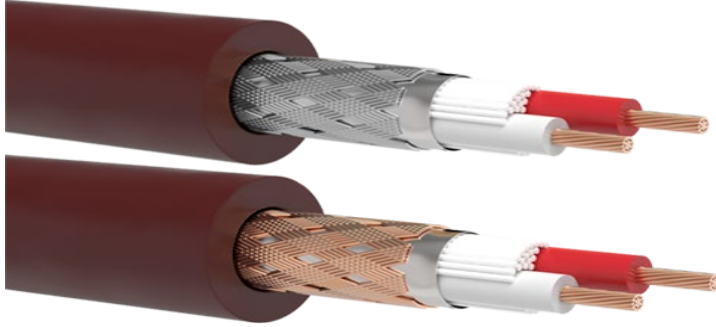
Wide temp. range



Flame Retardant



Low Toxic



Features

- Well stranded OFC copper conductor. High density braid shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, blue, purple, red customizing
- Voltage rating: 100V

Application

- For transmission analog audio signals,
- Permanent installation in buildings, recording studios, broadcasting system, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
D183A	6.0	2	40/0.09	Al foil+BD128/0.09/OFC (90%)	0.30 (22)	OFC copper	59	Flexible PVC	Coil /drum
D188A	6.5	2	29/0.09+1P	Al foil+BD/112/0.09/TC (85%)	0.22 (24)	OFC copper	80	Flexible PVC	Coil /drum
MK282	6.0	2	24/0.12	Al foil+BD/112/OFC (90%)	0.272 (23)	OFC Copper	65	Flexible PVC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



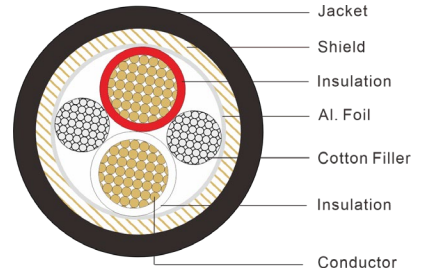
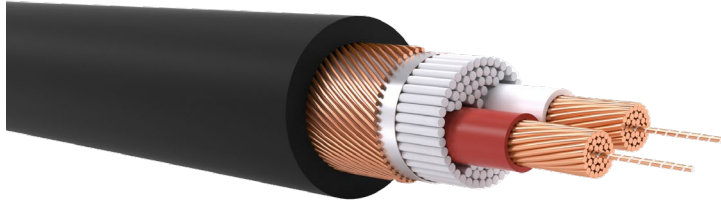
Wide temp. range



Flame Retardant



Low Toxic



Features

- Well stranded OFC copper conductor. High density spiral shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, blue, purple, red customizing
- Voltage rating: 100V

Application

- For transmission analog audio signals,
- Permanent installation in buildings, recording studios, broadcasting system, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
D132A	6.0	2	27/0.09+1P	Al. foil + SP/80/0.09/OFC (85%)	0.21 (24)	OFC copper	84	PVC 7 color options	Coil /drum
MC2000	6.0	2	30/0.1	SP81/0.1/OFC (90%)	0.24 (23)	OFC Copper	74	Flex PVC	Coil /drum
MK201	7.0	2	28/0.15	SP/80/0.1/OFC + SP/96/0.1/OFC (93%)	0.5 (20)	OFC Copper	35.5	Flex PVC	Coil /drum
MC2000-FR	6.0	2	30/0.1	SP81/0.1/OFC (90%)	0.24 (23)	OFC Copper	74	FRNC-C	Coil /drum
MK203-PUR	6.0	2	28/0.1	SP/96/0.1/TC (93%)	0.22 (24)	OFC Copper	80	PUR	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



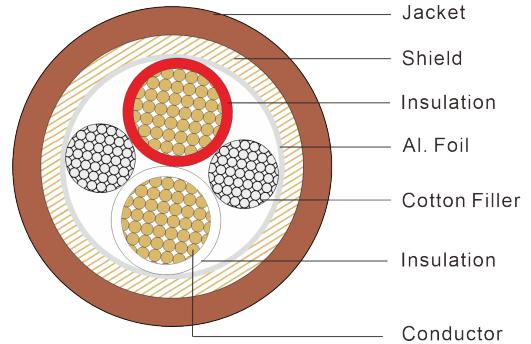
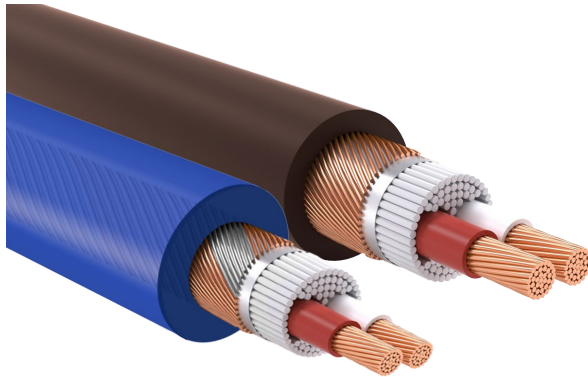
Wide temp. range



Flame Retardant



Low Toxic



Features

- Well stranded OFC copper conductor. High density spiral shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flexible PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, blue, purple, red customizing
- Voltage rating: 100V

Application

- For transmission analog audio signals,
- Permanent installation in buildings, recording studios, broadcasting system, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
D158A	6.0	2	29/0.09+ 1P	SP/96/0.09/OFC	0.22 (24)	OFC Copper	80	Flexible PVC	Coil /drum
D186A	6.0	2	29/0.09+ 1P	SP/96/0.09/TC	0.22 (24)	OFC Copper	80	Flexible PVC	Coil /drum
D189A	6.0	2	23/0.09+ 3P	SP(50/0.09/OFC +15P)	0.27 (23)	OFC Copper	65	Flexible PVC	Coil /drum
MK598	7	2	50/0.1	SP/114/0.1/OFC (90%)	0.39 (21)	OFC Copper	45	Flexible PVC	Coil /drum
MK368	6	2	24/0.12	SP(55/0.1/OFC+ 20/0.09/TC)	0.272 (23)	OFC Copper	65	Flexible PVC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



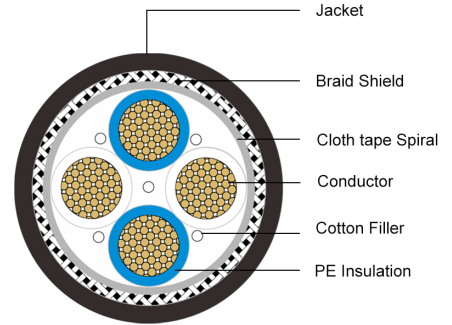
Wide temp. range



Flame Retardant



Low Toxic



Features

- Well stranded OFC copper conductor. High density braid shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, blue, purple, red customizing
- Voltage rating: 100V

Application

- The specific twist can effectively reduce noise level to 1/10 of regular microphone cable. It is specially designed for EMI environment
- Permanent installation in buildings, recording studios, broadcasting system, Car audio, home theater
- Interior wiring of racks and HiFi Loudspeakers, amplifier etc.
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
SQ415	5.0	4	24/0.09/ OFC	BD/112/0.1/TC (96%)	0.15	OFC	117	Flexible PVC	Coil /drum
SQ422	6.0	4	28/0.1	D/7/0.2/TC+BD/128/0.1/T C	0.22	OFC	85	Flexible PVC	Coil /drum
SQ434	7.8	4	43/0.1	BD/144/0.1/TC	0.34 (22)	OFC	52	Flexible PVC	Coil /drum
SQ422-FR	6.0	4	28/0.1	D/7/0.2/TC+BD/128/0.1/T C	0.22	OFC	85	FRNC-C	Coil /drum
SQ450-PUR	6.4	4	16/0.2	BD/144/0.1/TC	0.5 (20)	OFC	35	PUR	Coil /drum

DMX DIGITAL AUDIO CABLE





OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



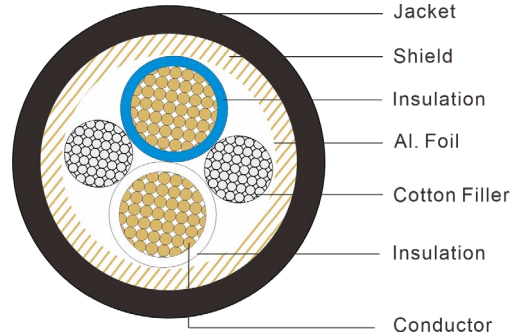
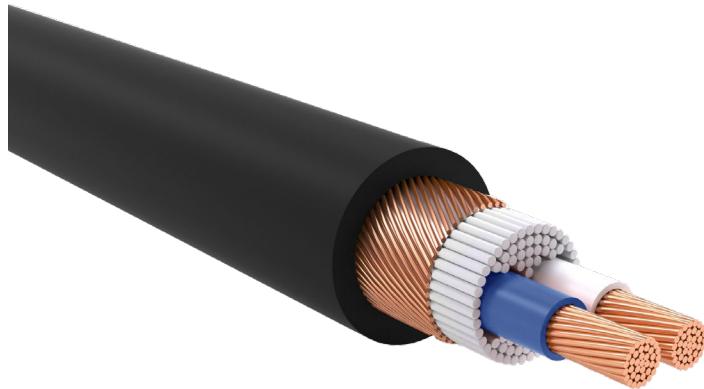
Wide temp. range



Flame Retardant



Low Toxic



Features

- Well stranded OFC copper conductor. High density braid shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, blue, purple, red customizing
- Voltage rating: 100V

Application

- For transmission digital AES/EBU audio signals and digital DMX light control signals.
- Permanent installation in buildings, recording studios, broadcasting system
- Use for lighting system, DAT recorders, digital console etc
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
DX201	5.8	2	28/0.1/ OFC	SP/80/0.1/OFC (90%)	0.22 (24)	OFC	81	Flexible PVC	Coil /drum
DX202	6.2	2	30/0.12	SP/96/0.1/OFC	0.34 (22)	OFC	53	Flexible PVC	Coil /drum
DX201-FR	5.8	2	28/0.1/ OFC	SP/80/0.1/OFC (90%)	0.22 (24)	OFC	81	FRNC-C	Coil /drum
DX202-FR	6.2	2	30/0.12	SP/96/0.1/OFC	0.34 (22)	OFC	53	FRNC-C	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



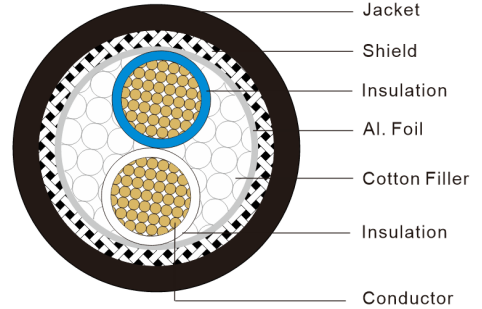
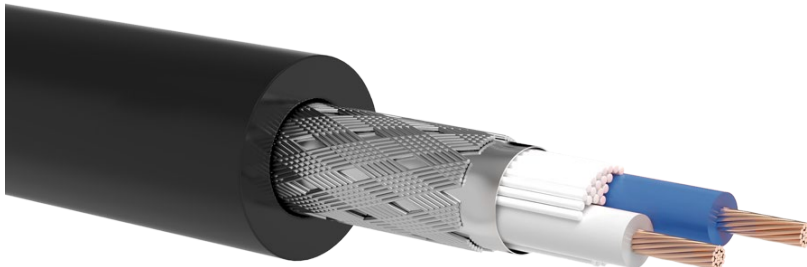
Wide temp. range



Flame Retardant



Low Toxic



Features

- 110Ω digital DMX cable, made of low capacitance OFC copper / Tinned OFC copper
- The cable is densely shielded by OFC/TC braid & Aluminum foil
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, blue, purple, red customizing
- Voltage rating: 100V

Application

- For transmission digital AES/EBU audio signals and digital DMX light control signals.
- Permanent installation in buildings, recording studios, broadcasting system
- Use for lighting system, DAT recorders, digital console etc
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
DX140	6.4	2	28/0.09	Al foil+D7/0.14/TC+BD/128/0.09	0.18 (25)	OFC	99	Flexible PVC	Coil /drum
DX203	6.0	2	28/0.1	Al foil+D7/0.2/TC+BD/112/0.1/TC	0.22 (24)	TC	80	Flex PVC	Coil /drum
DX204	6.7	2	11/0.2	Al foil+D7/0.2/TC+BD/128/0.1/TC	0.34 (22)	TC	51	Flex PVC	Coil /drum
DX203FR	6.0	2	28/0.1	Al foil+D7/0.2/TC+BD/112/0.1/TC	0.22 (24)	TC	80	FRNC-C	Coil /drum
DX204FR	6.7	2	11/0.2	Al foil+D7/0.2/TC+BD/128/0.1/TC	0.34 (22)	TC	51	FRNC-C	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



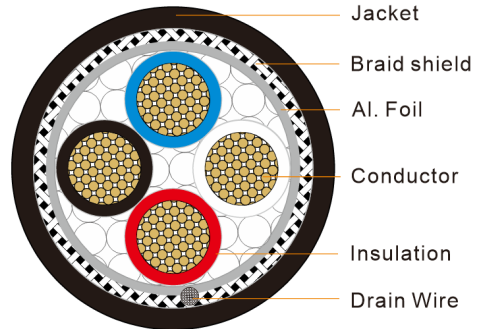
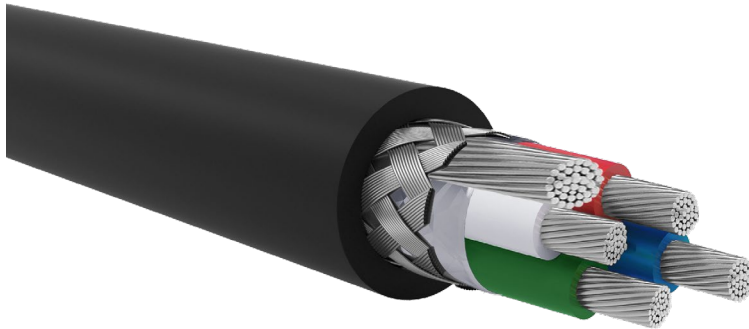
Wide temp. range



Flame Retardant



Low Toxic



Features

- Well stranded OFC copper conductor. High density braid shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, blue, purple, red customizing
- Voltage rating: 100V

Application

- For transmission digital AES/EBU audio signals and digital DMX light control signals.
- Permanent installation in buildings, recording studios, broadcasting system
- Use for lighting system, DAT recorders, digital console etc
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
DX401	5.8	4	7/0.2	Al. foil+D/7/0.2/TC+BD/112/0.1/TC	0.22 (24)	TC	80	PVC	Coil /drum
DX402	6.0	4	7/0.25	Al. foil+D/7/0.25/TC+BD/128/0.12/TC	0.34 (22)	TC	53	PVC	Coil /drum
DX401-FR	5.8	4	7/0.2	Al. foil+D/7/0.2/TC+BD/112/0.1/TC	0.22 (24)	TC	80	FRNC-C	Coil /drum
DX402-FR	6.0	4	7/0.25	Al. foil+D/7/0.25/TC+BD/128/0.12/TC	0.34 (22)	TC	53	FRNC-C	Coil /drum
DX402-PUR	6.0	4	7/0.25	Al. foil+D/7/0.25/TC+BD/128/0.12/TC	0.34 (22)	TC	53	PUR	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



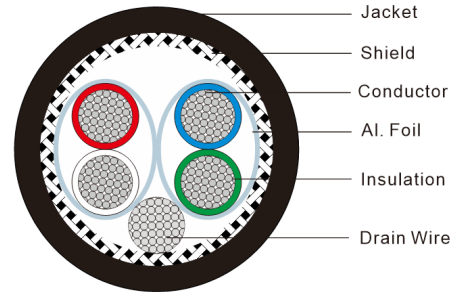
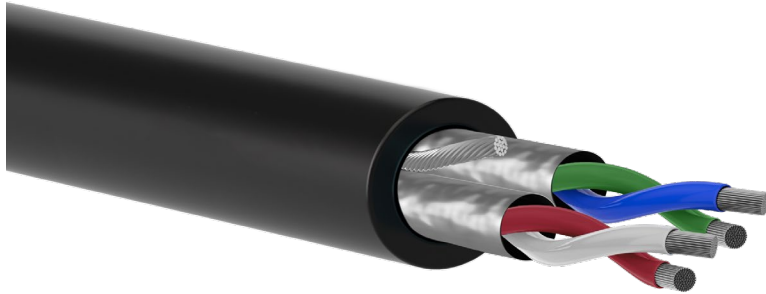
Wide temp. range



Flame Retardant



Low Toxic



Features

- Well stranded OFC copper conductor. High density braid shield with 100% coverage Al. foil shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, blue, purple, red customizing
- Voltage rating: 100V

Application

- For transmission digital AES/EBU audio signals and digital DMX light control signals.
- Permanent installation in buildings, recording studios, broadcasting system
- Use for lighting system, DAT recorders, digital console etc
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
DMX403	8	4	7/0.2	Al. foil+D/7/0.2/TC+ BD/112/0.1/TC	0.22 (24)	TC	80	PVC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



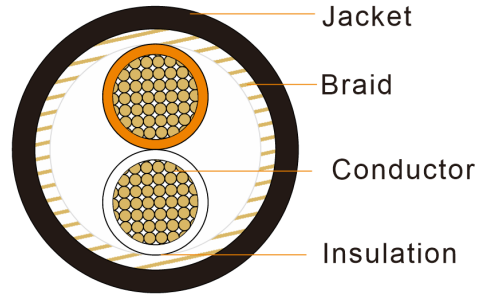
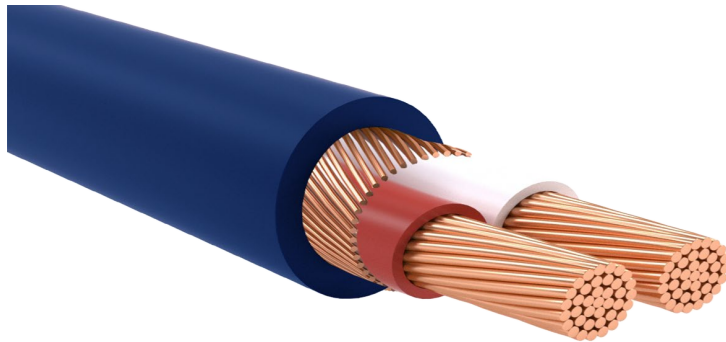
Wide temp. range



Flame Retardant



Low Toxic



Features

- Low capacitance OFC copper conductor with OF spiral shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: Blue, black, grey, customizing

Application

- Use for fixed and indoor installation for transmitting AEX/EBU audio signal and DMX light control signal
- Permanent installation in buildings, recording studios, broadcasting system
- Perfect for installation where space is limited

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
D143A	4.0	2	28/0.09+1P	52/0.09/OFC	0.18 (25)	OFC	99	PVC	Coil /drum
DX205	4.3	2	28/0.1	60/0.1/TC	0.22 (24)	TC	80	PVC	Coil /drum
VT04	3.0	2	15/0.11	Al foil + 30/0.1/BC	0.14 (26)	BC	123	PVC	Drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



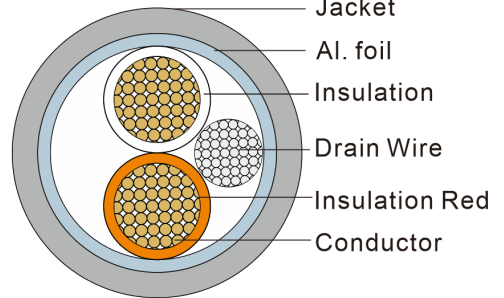
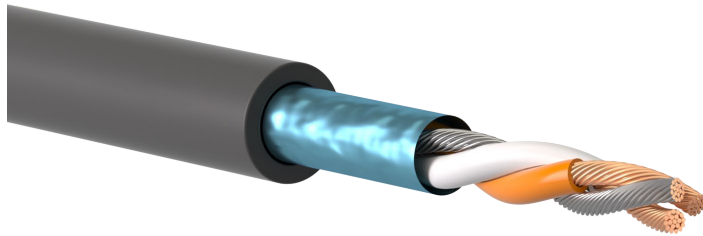
Wide temp. range



Flame Retardant



Low Toxic



Features

- Low capacitance OFC copper conductor with Aluminum foil spiral shield
- Precisely twisted pair to provide EMI reduction, and perfect flexibility
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: Blue, black, grey, customizing

Application

- Use for fixed and indoor installation for transmitting AEX/EBU audio signal and DMX light control signal
- Permanent installation in buildings, recording studios, broadcasting system
- Perfect for installation where space is limited

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
D145A	3.5	2	24/0.09	D35//0.09/TC	0.18 (26)	OFC	117	PVC	Coil /drum
DX206	4.3	2	7/0.2	D7/0.2/TC	0.22 (24)	TC	80	PVC	Coil /drum
DX207	6.0	2	7/0.25	D7/0.25/TC	0.34 (22)	OFC	53	PVC	Coil /drum
DX207FR	6.0	2	7/0.25	D7/0.25/TC	0.34 (22)	OFC	53	FRNC-C	Coil /drum

AUDIO CABLE





OFC Copper High Flexibility



Precisely stranded



Highly twisted



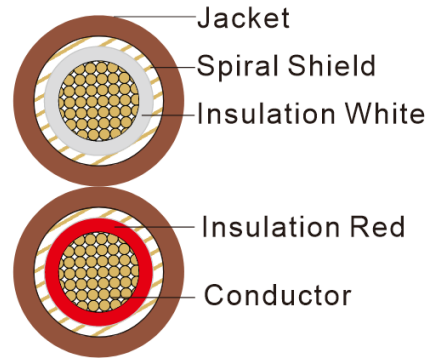
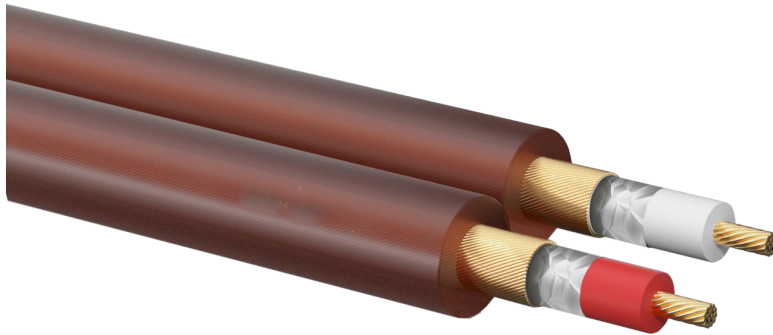
Low noise



Wide temp. range



Low Toxic



Features

- OFC copper conductor to provide low capacitance transmission
- Each core is shielded by Al foil and OFC copper spiral to reduce EMI
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, black, blue, purple, red, grey, customizing

Application

- For installation for home entertainment
- Connecting unbalanced equipment / devices such as keyboards.
- Assembly of HIFI cables, Y cord, or insert cables with 3.5mm jack, RCA, XLR and other connectors

Product List

Item No.	OD (MM)	No. of Channels	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
D258A	3.8/7.6	2	15/0.09X 2F	Al foil+38/0.09/OFC	0.18 (27)	OFC	185	High flex PVC	Coil /drum
D251A	3.8/7.6	2	11/0.09X 2F	Al foil+20/0.09/OFC	0.07 (29)	OFC	252	PVC	Coil /drum
D251B	3.8/7.6	2	11/0.09X 2F	Al foil+30/0.09/OFC	0.07 (29)	OFC	252	PVC	Coil /drum
D268A	4.2/8.4	2	28/0.1/O FC	Al foil+50/0.09/OFC	0.22 (24)	OFC	81	PVC	Coil /drum
AD332	5.0/10.0	2	10/0.1/O FC	SP/32/0.1/OFC	0.079 (28)	OFC	225	PVC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



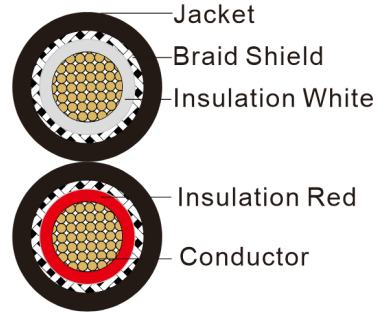
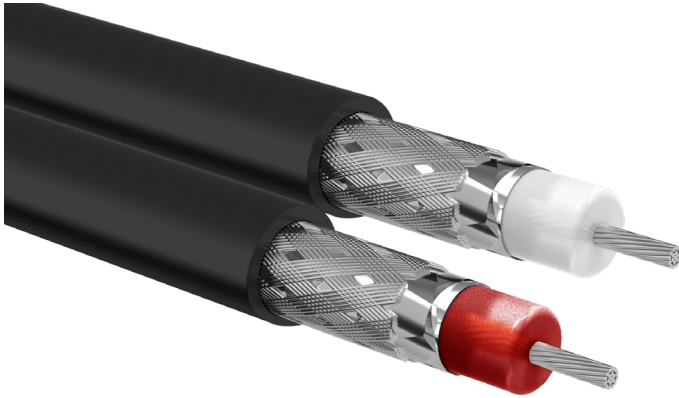
Low noise



Wide temp. range



Low Toxic



Features

- Tinned OFC copper conductor to provide low capacitance transmission
- Each core is shield by Al foil and TC copper braid to reduce EMI
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, black, blue, purple, red, grey, customizing

Application

- For installation for home entertainment
- Connecting unbalanced equipment / devices such as keyboards.
- Assembly of HIFI cables, Y cord, or insert cables with 3.5mm jack, RCA, XLR and other connectors

Product List

Item No.	OD (MM)	No. of Channel	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
D255	6.0X12.0	2	30/0.09	BD/96/0.09/OFC	0.19 (24)	OFC	93	High flex PVC	Coil /drum
AD203	5.0X10.0	2	26/0.1	BD/64/0.1/OFC	0.2 (24)	OFC	92	PVC	Coil /drum
S201	6.0X14	2	23/0.1/S CC+3P	Al foil+112/0.1/TC	0.22 (24)	OFC	80	PVC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



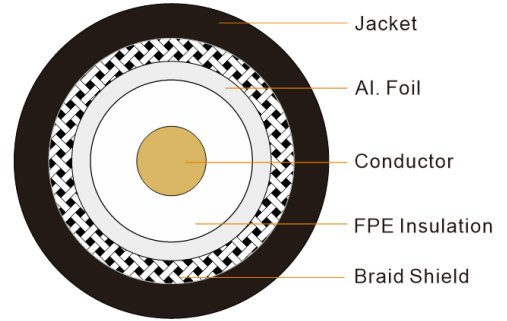
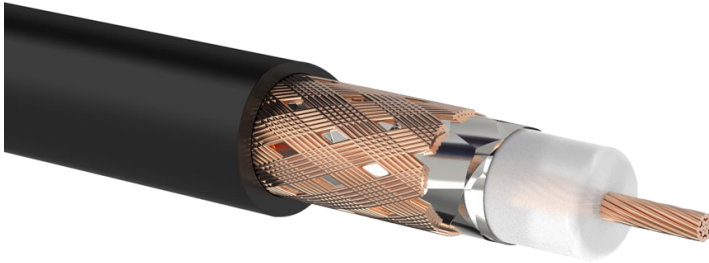
Low noise



Wide temp. range



Low Toxic



Features

- OFC copper conductor to provide low capacitance transmission
- Each core is shield by Al foil and TC copper braid to reduce EMI
- High flex PVC jacket, freezing resistant, rough, friction resistant and tangle free
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: transparent brown, black, blue, purple, red, grey, customizing

Application

- For transmission audio signals, etc.
- Installation for, recording studios, broadcasting system, stage
- Interior wiring of racks and HiFi Loudspeakers, amplifier
- Connect to XLR, RCA and other audio connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
D150	6.0	1	29/0.09	Al foil+ BD/96/0.09/OFC	0.18 (24)	OFC	93	High flex PVC	Coil /drum
G128	6.0	1	28/0.1	PVC semiconductor SP/80/0.1/BC	0.22 (24)	OFC	81	PVC	Coil /drum
D155	7.5	1	30/0.09	Al foil+ BD/112/0.09/OFC	0.19 (24)	OFC	92	PVC	Coil /drum
D156	8.2	1	50/0.09	Al foil+ BD/128/0.09/OFC	0.32 (22)	OFC	80	PVC	Coil /drum
D157	9.0	1	28/0.15	PVC semiconductor BD/128/0.1/TC	0.5 (20)	OFC	36	PVC	Coil /drum

MULTICHANNEL AUDIO CABLE





OFC Copper High Flexibility



Precisely stranded



Highly twisted



Low noise



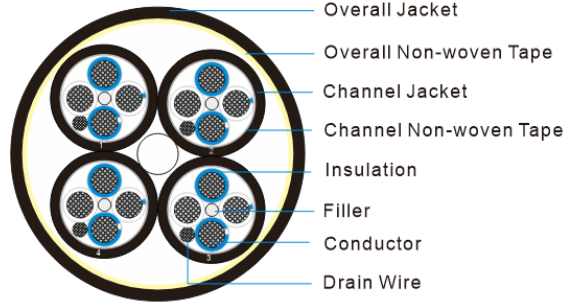
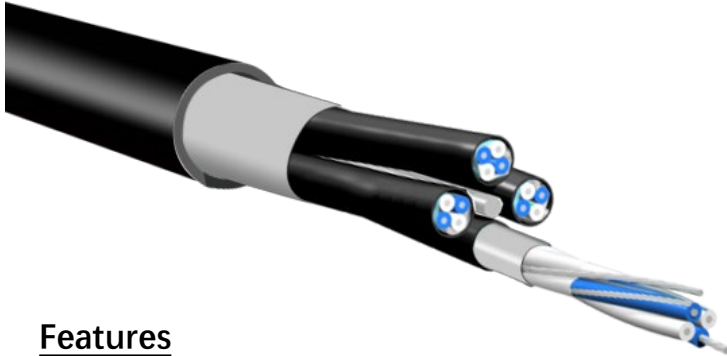
Wide temp. range



Flame Retardant



Low Toxic



Features

- Star quad microphone cable is ideal for installation for tough environment or live event application due to its perfect magnetic immunity & noise cancelling ability.
- The 4 cores are carefully twisted to be star shape to form a common geometric center to achieve Magnetic immunity
- The cable is Dual / Quad shielded by Aluminum foil and/or TC braid shield
- The jacket is rugged and durable for frequent winding and unwinding
- Working temperature: -30°C ~ +70 °C

Product List

Item No.	OD (MM)	No. of Ch	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
SQ408-2CH	8.5	2X2P	11/0.1	Al. foil +D7/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
SQ408-4CH	10.0	4X2P	11/0.1	Al. foil +D7/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
SQ408-8CH	13.8	8X2P	11/0.1	Al. foil +D7/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
SQ408-12CH	15.6	12X2P	11/0.1	Al. foil +D7/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
SQ408-16CH	17.2	16X2P	11/0.1	Al. foil +D7/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
SQ408-24CH	21.3	24X2P	11/0.1	Al. foil +D7/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
SQ418-2CH	11.5	2	19/0.1	Al. foil +D7/0.12/TC +BD/112/0.12/TC	0.18 (25)	Tinned copper	117	PVC/FR NC-C	Coil /drum
SQ418-4CH	14	4	19/0.1	Al. foil +D7/0.12/TC +BD/128/0.12/TC	0.18 (25)	Tinned copper	117	PVC/FR NC-C	Coil /drum
SQ418-8CH	18.5	8	19/0.1	Al. foil +D7/0.12/TC +BD/144/0.12/TC	0.18 (25)	Tinned copper	117	PVC/FR NC-C	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



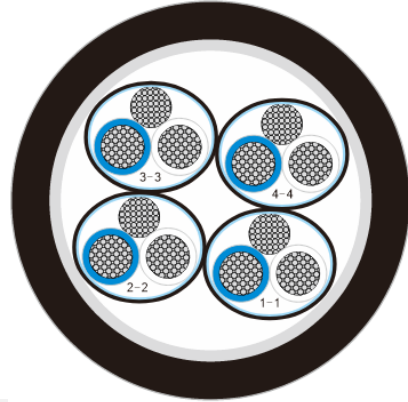
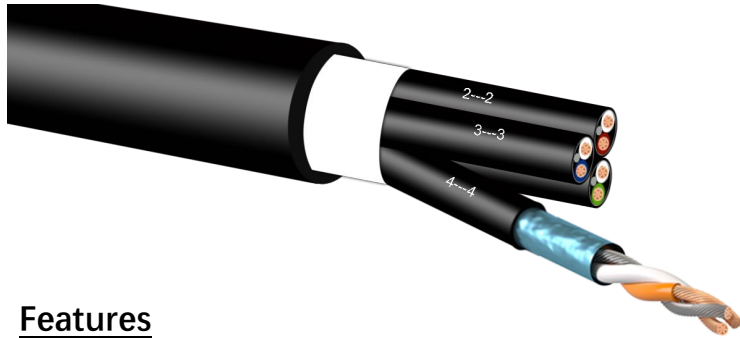
Low noise



Wide temp. range



Low Toxic



Features

- Low capacitance OFC copper conductor, different gauge for options
- XLPE insulation
- Each channel is shield by 100% aluminum foil. Drain wire is included in each channel
- The jacket is robust but still flexible. Flame retardant version is available for option
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: black, grey, dark blue, customizing

Product List

Item No.	OD (MM)	No. of Ch	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
MC205-2CH	6.7	2	16/0.12	Al. foil +D16/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
MC205-4CH	7.6	4	16/0.12	Al. foil +D16/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
MC205-8CH	11	8	16/0.12	Al. foil +D16/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
MC205-12CH	12.7	12	16/0.12	Al. foil +D16/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Coil /drum
MC205-16CH	14	16	16/0.12	Al. foil +D16/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Drum
MC205-24CH	17.4	24	16/0.12	Al. foil +D16/0.12/TC	0.08 (28)	Tinned copper	222	PVC	Drum
MC207-2CH	8.0	2	7/0.2	SP/60/0.1/TC (Pair)	0.22 (24)	Tinned copper	80	PVC	Drum
MC207-4CH	9.5	4	7/0.2	SP/60/0.1/TC (Pair)	0.22 (24)	Tinned copper	80	PVC	Drum
MC207-8CH	12.5	8	7/0.2	SP/60/0.1/TC (Pair)	0.22 (24)	Tinned copper	80	PVC	Drum
MC207-12CH	15	12	7/0.2	SP/60/0.1/TC (Pair)	0.22 (24)	Tinned copper	80	PVC	Drum
MC207-16CH	17	16	7/0.2	SP/60/0.1/TC (Pair)	0.22 (24)	Tinned copper	80	PVC	Drum
MC207-24CH	21	24	7/0.2	SP/60/0.1/TC (Pair)	0.22 (24)	Tinned copper	80	PVC	Drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



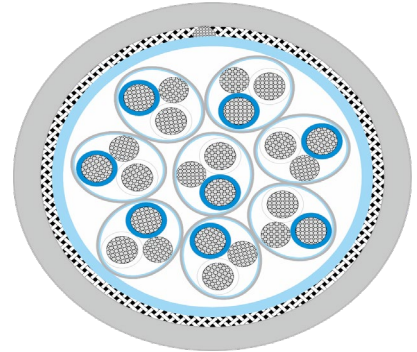
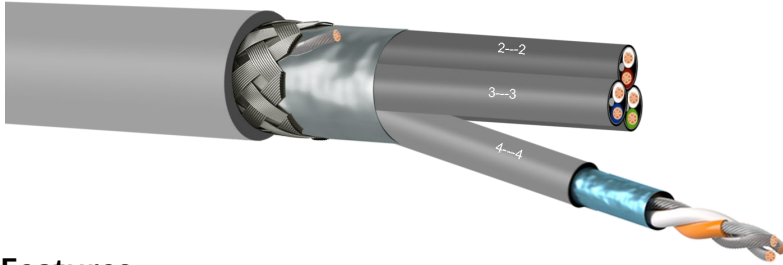
Low noise



Wide temp. range



Low Toxic



Features

- Low capacitance OFC copper conductor, different gauge for options
- XLPE insulation
- The cable is tripled shielded by aluminum foil and TC braid. Drain wire included
- The jacket is robust but still flexible. Flame retardant version is available for option
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: black, grey, dark blue, customizing

Product List

Item No.	OD (MM)	No. of Ch	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
MC208-2CH	7.0	2	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	PVC	Coil /drum
MC208-4CH	8.4	4	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	PVC	Coil /drum
MC208-8CH	11.9	8	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	PVC	Coil /drum
MC208-12CH	14.1	12	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	PVC	Coil /drum
MC208-16CH	16	16	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	PVC	Drum
MC208-24CH	19.5	24	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	PVC	Drum
MC208FR-2CH	7.0	2	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	FRNC-C	Drum
MC208FR-4CH	8.4	4	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	FRNC-C	Drum
MC208FR-8CH	11.9	8	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	FRNC-C	Drum
MC208FR-12CH	14.1	12	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	FRNC-C	Drum
MC208FR-16CH	16	16	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	FRNC-C	Drum
MC208FR-24CH	19.5	24	7/0.16	Pair (Al. foil +D7/0.16) Overall (Al foil+D7/0.16+BD 90%)	0.14 (26)	OFC	130	FRNC-C	Drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



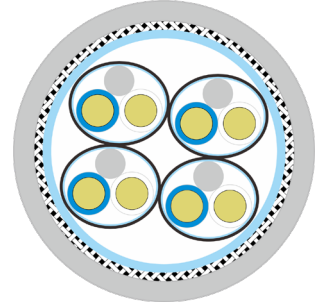
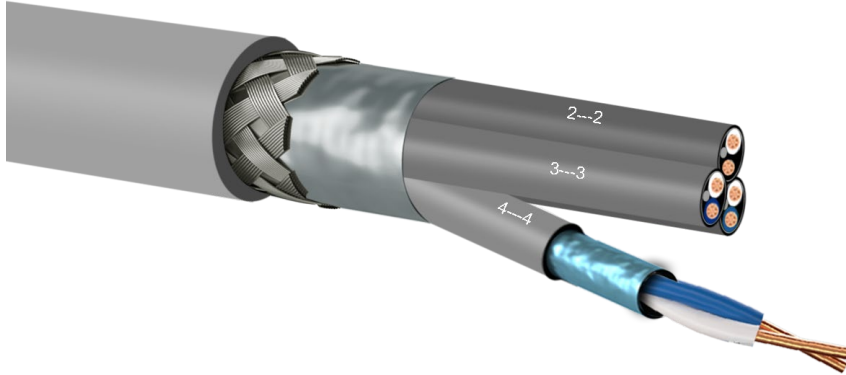
Low noise



Wide temp. range



Low Toxic



Features

- 23AWG solid copper conductor
- XLPE insulation
- The cable is tripled shielded by aluminum foil and TC braid.
- The jacket is robust but still flexible. Flame retardant version is available for option
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: black, grey, dark blue, customizing

Product List

Item No.	OD (MM)	No. of Ch	No. of Strands	Shield (Coverage)	MM ² (AWG)	Con. Material	DCR (Ω/km)	Jacket	Package
MK209-2CH	8.3	2	1/0.56	Pair (Al. foil +D0.56) Overall (Al foil+BD 80%)	0.26 (23)	OFC	72	PVC	Coil /drum
MK209-6CH	11.8	6	1/0.56	Pair (Al. foil +D0.56) Overall (Al foil+BD 80%)	0.26 (23)	OFC	72	PVC	Coil /drum
MK209-8CH	13	8	1/0.56	Pair (Al. foil +D0.56) Overall (Al foil+BD 80%)	0.26 (23)	OFC	72	PVC	Coil /drum
MK209-12CH	15.6	12	1/0.56	Pair (Al. foil +D0.56) Overall (Al foil+BD 80%)	0.26 (23)	OFC	72	PVC	Coil /drum
MK209FR-2CH	8.3	2	1/0.56	Pair (Al. foil +D0.56) Overall (Al foil+BD 80%)	0.26 (23)	OFC	72	FRNC-C	Drum
MK209FR-6CH	11.8	6	1/0.56	Pair (Al. foil +D0.56) Overall (Al foil+BD 80%)	0.26 (23)	OFC	72	FRNC-C	Drum
MK209FR-8CH	13	8	1/0.56	Pair (Al. foil +D0.56) Overall (Al foil+BD 80%)	0.26 (23)	OFC	72	FRNC-C	Drum
MK209FR-12CH	15.6	12	1/0.56	Pair (Al. foil +D0.56) Overall (Al foil+BD 80%)	0.26 (23)	OFC	72	FRNC-C	Drum

VIDEO CABLE





OFC Copper High Flexibility



Precisely stranded



Highly twisted



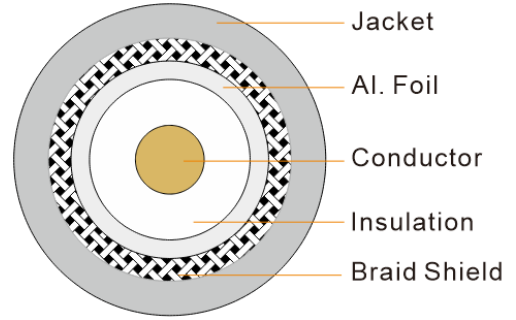
Low noise



Wide temp. range



Low Toxic



Features

- 75Ω characteristic impedance
- RG type coax cable
- Connector size range from 20AWG to 14 AWG
- Dual shielded: 100% Aluminum foil shield & CCA, BC or TC braid
- Working temperature: -30°C ~70°C
- Bending radius: 4D, 8D
- Flame retardant cable version optional

Application

- Transmitting, both analogue and digital CATV / satellite signals
- Use for fixed-installation for Cable Television (CATV), RF drop cable, Direct Broadcast Satellite (DBS)
- Assembly with connectors such as BNC, F type, 9.5mm TV connectors

Product List

Item No.	RG Type	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	AWG	DCR (Ω/km)	Jacket	Package
SA101	RG59	6.0	1	1/0.81/CCS	Al foil+ BD/64/0.12/CCA	20	146	High flex PVC	Coil /drum
D1101	RG6	7.0	1	1/1.02/CCS	Al foil+ BD/64/0.12/CCA	18	92	PVC	Coil /drum
D1104	RG6	7.0	1	1/1.02/BC	Al foil+ BD/64/0.12/CCA	18	22	PVC	Coil /drum
SA103	RG11	10.2	1	1/1.63/CCS	Al foil+ BD/96/0.12/CCA	14	40	PVC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



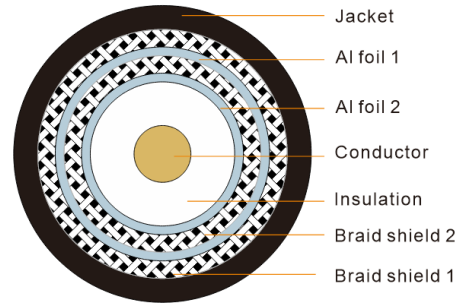
Low noise



Wide temp. range



Low Toxic



Features

- 75Ω characteristic impedance
- RG type coax cable
- Connector size range from 20AWG to 14 AWG
- Dual shielded: 100% Aluminum foil shield & CCA, BC or TC braid
- Working temperature: -30°C~70°C
- Bending radius: 4D, 8D
- Flame retardant cable version optional

Application

- Transmitting , both analogue and digital CATV / satellite signals
- Use for fixed-installation for Cable Television (CATV), RF drop cable, Direct Broadcast Satellite (DBS)
- Assembly with connectors such as BNC, F type, 9.5mm TV connectors

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	AWG	DCR (Ω/km)	Jacket	Package
D1112	7.5	1	1/1.02/BC	FPE 4.8mm Al foil + BD/CCA 60%+Al foil + BD/CCA/90%	18	23	PVC	Coil /drum
D1102	7.5	1	1/1.02/CCS	FPE 4.8mm Al foil + BD/CCA 40%+Al foil + BD/CCA/60%	18	92	PVC	Coil /drum
D1105	7.5	1	1/1.02/BC	FPE 4.8mm Al foil + BD/CCA 40%+Al foil + BD/CCA/60%	18	23	PVC	Coil /drum
D1118	7.5	1	1/1.02/BC	FPE 4.8mm Al foil + BD/CCA 60%+Al foil + BD/CCA/90%	18	23	PVC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



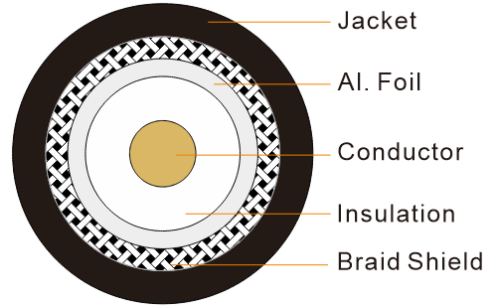
Low noise



Wide temp. range



Low Toxic



Features

- 75Ω characteristic impedance for video and community antenna TV (CATV)
- Gas injected foam PE insulation
- High density shield by Al foil and braid
- Flame retardant in accordance with IEC60332-1-2, IEC60754, IEC61034, IEC60332-3-24, Class Eca & Dca.
- Use for transmitting analogue and digital signal such as composite, component, SDI, SDV, SDTI, HDTV, UHD
- Standards: SMPTE 259M, SMPTE 292M, SMPTE 424M, SMPTE 2082
- Working temperature: -30°C~70°C

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	AWG	DCR (Ω/km)	Jacket	Package
CX113	4.5	1	7/0.16/BC	FPE 1.9+Al. foil + BD/TC/90%	20	125	PVC/FRNC	Coil /drum
CX114	4.5	1	1/0.58/BC	FPE2.6+Al foil+ BD/BC/94%	24	67	PVC/FRNC	Coil /drum
CX115	4.5	1	1/0.6/BC	FPE2.8+Al foil+ BD/TC/90%	24	63	PVC/FRNC	Coil /drum
CX116	4.5	1	1/0.7/BC	FPE2.9+Al foil+ BD/TC/90%	22	46	PVC/FRNC	Coil /drum
CX117	5.9	1	1/0.8/BC	FPE3.7+ Al foil +BD/TC/95%	20	35	PVC/FRNC	Coil /drum
ZR1113	7.1	1	1/1.02/BC	FPE 4.8 +Al. foil + BD/144/0.1/TC	18	23	PVC	Coil
CX118	7.0	1	1/1.0/BC	FPE4.8 + Al foil + BD/TC/95%	18	23	PVC/FRNC	Coil /drum
CX119	7.0	1	1/1.2/SCC	FPE4.9 +Al foil+ BD/TC/95%	17	16	PVC/FRNC	Coil /drum
D12G	8.1	1	1/1.37/BC	FPE6.0 + Al. foil + BD/144/0.12/CCA	16		PVC	Coil/Drum
CX120	8.1	1	1/1.37/BC	FPE5.8 + Al foil + BD/TC/95%	16	12	PVC/FRNC	Coil /drum
CX121	10.2	1	1/1.63/BC	FPE7.3 + Al foil +BD/TC/95%	14	9	PVC/FRNC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



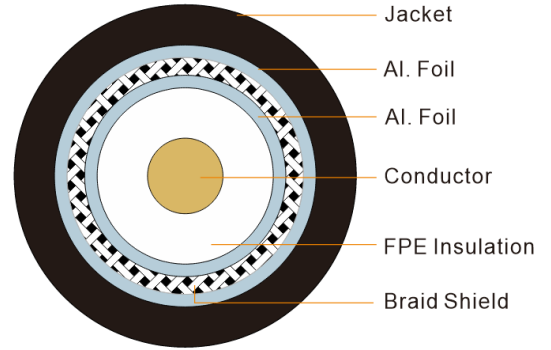
Low noise



Wide temp. range



Low Toxic



Features

- 75Ω characteristic impedance for video and community antenna TV (CATV)
- Gas injected foam PE insulation
- High density shield by Al foil and braid
- Flame retardant in accordance with IEC60332-1-2, IEC60754, IEC61034, IEC60332-3-24, Class Eca & Dca.
- Use for transmitting analogue and digital signal such as composite, component, SDI, SDV, SDTI, HDTV, UHD
- Standards: SMPTE 259M, SMPTE 292M, SMPTE 424M, SMPTE 2082
- Working temperature: -30°C ~ 70°C

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	AWG	DCR (Ω/km)	Jacket	Package
D1116	7.0	1	1/1.02/CCS	4.8FPE Al foil + 112/0.12/CCA + Al. foil	18	92	PVC	Coil
CX121	4.5	1	1/0.65/BC	FPE 2.8mm Al. foil + BD/TC/90% + Al. foil	22	53	PVC/FRNC	Coil /drum
CX122	7.0	1	1/1.02/BC	FPE 4.45MM Al. foil + BD/TC/95% + Al. foil	18	23	PVC/FRNC	Coil /drum
CX123	10.3	1	1/1.63/BC	FPE 7.11MM Al. foil + BD/TC/95% + Al. foil	14	9	PVC/FRNC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



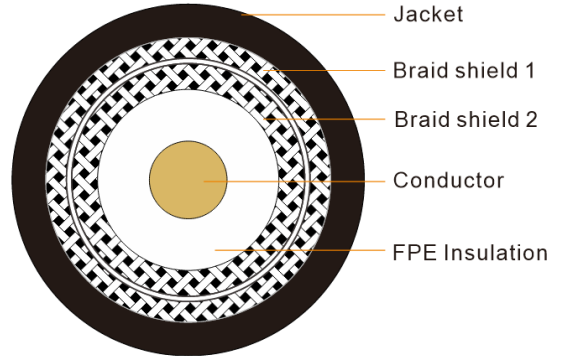
Low noise



Wide temp. range



Low Toxic



Features

- 75Ω characteristic impedance for video and community antenna TV (CATV)
- Gas injected foam PE insulation
- High density shield by Al foil and braid
- Flame retardant in accordant with IEC60332-1-2, IEC60754, IEC61034, IEC60332-3-24, Class Eca & Dca.
- Use for transmitting analogue and digital signal such as composite, component, SDI, SDV, SDTI, HDTV, UHD
- Standards: SMPTE 259M, SMPTE 292M, SMPTE 424M, SMPTE 2082
- Working temperature: -30°C~70°C

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	AWG	DCR (Ω/km)	Jacket	Package
CX131	6.0	1	1/0.8/BC	FPE 3.7mm 2X BD/TC/95%	20	35	PVC/FRNC	Coil /drum
CX132	7.0	1	1/1.0/BC	FPE 4.8mm 2X BD/TC/95%	18	23	PVC/FRNC	Coil /drum
CX133	7.2	1	1/1.2/BC	FPE 4.8mm 2X BD/TC/95%	16	16	PVC/FRNC	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



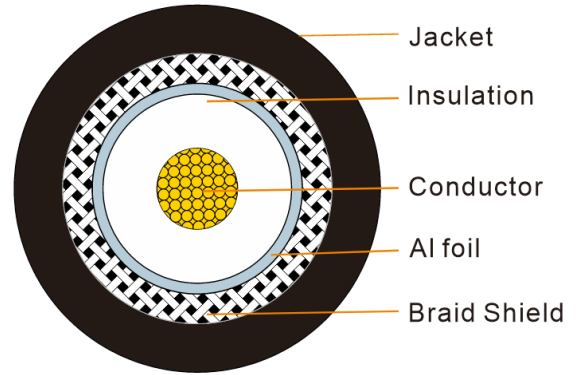
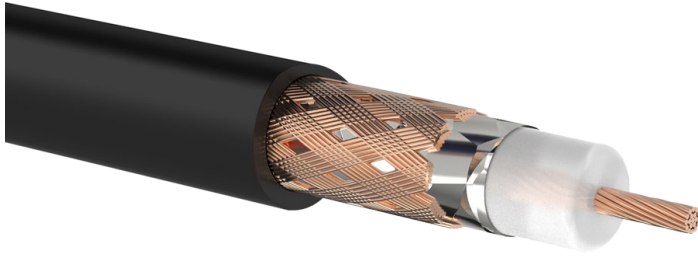
Low noise



Wide temp. range



Low Toxic



Features

- 50 Ω coaxial cable designed to transmit high frequency signal according to American MIL-C-17 standard;
- The inner conductor comprises high purity OFC copper or tinned OFC copper
- High density shield provide perfect protect against electromagnetic interference;
- Extremely long life due to durable and rough jacket material;
- This cable can be used for high frequency technology, electronics, and data transmission
- Bending radius: 4D, 8D
- Working temperature: -30°C~70°C

Product List

Item No.	OD (MM)	No. of Cores	No. of Strands	Shield (Coverage)	AWG	DCR (Ω/km)	Jacket	Package
CX501	5.0	1	19/0.18/TC	PE 2.95 Al foil + BD/TC/92%	20	35.4	PVC/FRNC -C	Coil /drum
CX502	10.3	1	7/0.75/TC	PE 7.2 Al foil + BD/TC/94%	13	7	PVC	Coil /drum
CX503	4.9	1	1/0.8/TC	PE 2.95 Al foil + BD/TC/95%	20	35	PVC/FRNC -C	Coil /drum
CX504	4.9	1	1/0.8/BC	PE 2.95 Al foil + BD/TC/80%	20	35	PVC/FRNC -C	Coil /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



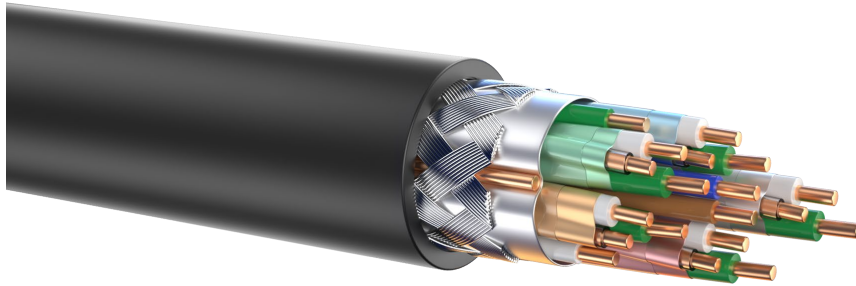
Low noise



Wide temp. range



Low Toxic



Features

- 19+1 HDMI bulk wire 2.0 version and downward compatible with all previous HDMI versions
- OFC copper inner conductor with quad shield to protect from interference
- Different cross-section options for different data transmission need
- Support 4K@60HZ (3840 x 2160 pixels @ 60), 4k@30hz (3840 x 2160 pixels @ 30), 1080p (Full HD) resolution and 3D
- Flexible and durable jacket

Application

- Fixed installation in wall
- Transmitting digital audio video signals
- Installation for professional media and home theatre

Product List

Item No.	OD (MM)	No. of Cores	Conductor	Shield (Coverage)	Jacket	Package
H513A	7.3	1	30AWG / BC	Al foil (pair) Al + BD/ CCA	PVC	Coil /drum
H513B	7.3	1	28AWG / BC	Al foil (pair) Al + BD/ CCA	PVC	Coil /drum
H513C	8.0	1	26AWG / BC	Al foil (pair) Al + BD/ CCA	PVC	Coil /drum
H513D	9.0	1	24AWG / BC	Al foil (pair) Al + BD/ CCA	PVC	Coil /drum



ETHERNET CABLE



OFC Copper High Flexibility



Precisely stranded



Highly twisted



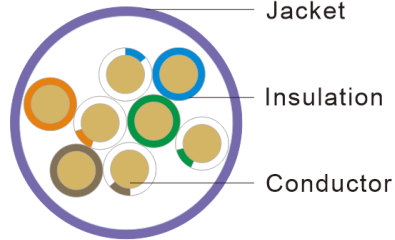
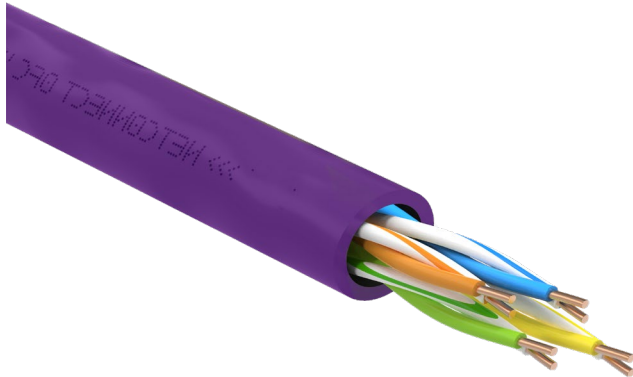
Low noise



Wide temp. range



Low Toxic



Features

- This series ethernet cable is Unshielded UTP Cat5e
- 4P twisted cable, conductor is made of OFC copper, size range from 26AWG to 24AWG
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Exceeds Category 5e performance with bandwidth over 300Mhz
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, customizing

Application

- Applicable for Ethernet 1000BASE-T, Ethernet 100BASE-TX, Ethernet 10BASE-T, PoE++, PoE+, PoE
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	DCR (Ω/km)	Jacket	Package
NT5-040	4.8	1	4X2X0.4/BC	26	140	PVC/LSZH	Box /drum
NT5-045	5.0	1	4X2X0.45/BC	25	111	PVC/LSZH	Box /drum
NT5-048	5.0	1	4X2X0.48/BC	25	98	PVC/LSZH	Box /drum
NT5-050	5.2	1	4X2X0.50/BC	24	90	PVC/LSZH	Box /drum
NT5-051	5.2	1	4X2X0.51/BC	24	86	PVC/LSZH	Box /drum
HSYV-5	6.7	1	4X2X0.4/BC	26	140	Encapsulated barrier+PVC	Box /drum
HSYV-5E	6.7	1	4X2X0.51/BC	24	86	Encapsulated barrier+PVC	Box /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



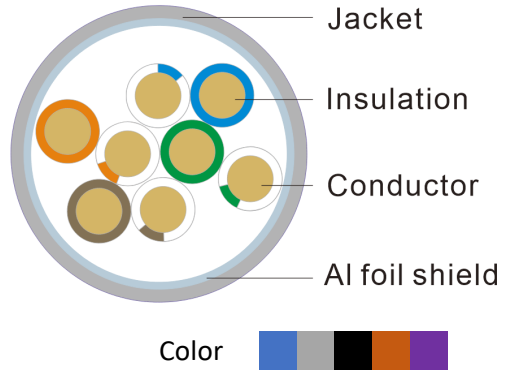
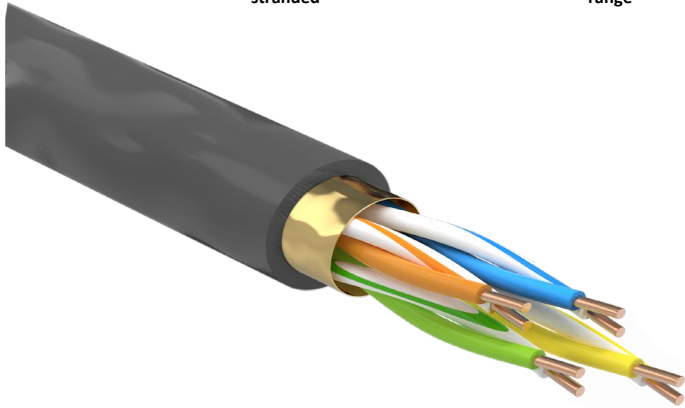
Low noise



Wide temp. range



Low Toxic



Features

- This series is Aluminum foil shielded F/UTP Cat5e ethernet cable
- 4P twisted cable, conductor is made of OFC copper, size range from 26AWG to 24AWG
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Exceeds Category 5e performance with bandwidth over 300Mhz
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, customizing

Application

- Applicable for Ethernet 1000BASE-T, Ethernet 100BASE-TX, Ethernet 10BASE-T, PoE++, PoE+, PoE
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	Shield	DCR (Ω/km)	Jacket	Package
FTP5E	6.5	1	4X2X0.50/BC	24	Al foil	90	PVC	
NT5F-051P	5.9	1	4X2X0.51/BC	24	Al foil + D7/0.2/TC	86	PVC/LSZH	Box /drum
NT5F-051F	6.6	1	4X2X0.51/BC	25	Al foil	86	FRNC-C /CMR	Box /drum
NT5F-051W	6.8	1	4X2X0.51/BC	25	Al foil + D7/0.2/TC	86	CMR/CMX	Box /drum



OFC Copper High Flexibility



Precisely stranded



Highly twisted



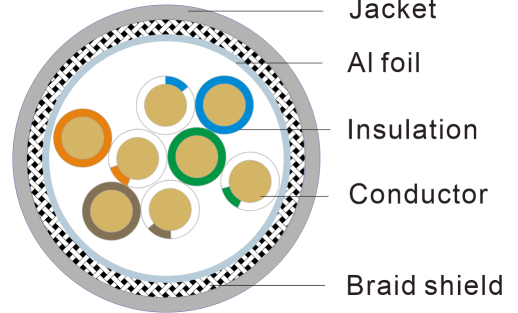
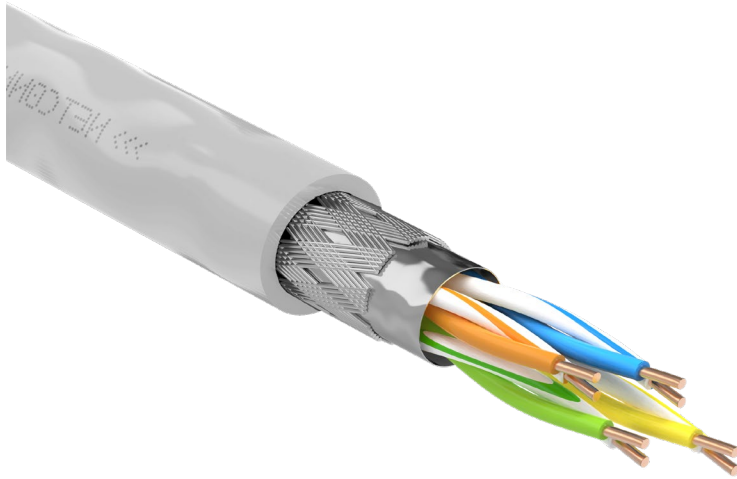
Low noise



Wide temp. range



Low Toxic



Color

Features

- SF/UTP CAT5E cable is dual shielded by Aluminum foil and densely OFC/Tinned OFC braid
- 4P twisted cable, conductor is made of OFC copper, size range from 26AWG to 24AWG
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Exceeds Category 5e performance with bandwidth over 300Mhz
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, white, customizing

Application

- Applicable for Ethernet 1000BASE-T, Ethernet 100BASE-TX, Ethernet 10BASE-T, PoE++, PoE+, PoE
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	Shield	DCR (Ω/km)	Jacket	Package
SFTP-AL5E	6.2	1	4X2X0.50/BC	24	Al foil + BD//CCA	90	PVC/LSZH	Box /drum
NT5S-051L	6.2	1	4X2X0.51/BC	24	Al foil+BD/TC	86	PVC/LSZH	Box /drum
NT5S-051F	6.9	1	4X2X0.51/BC	25	Al Al foil+BD/TC	86	FRNC-C	Box /drum
NT5S-040	5.8	1	4X2X7/0.16/BC	26	Al Al foil+BD/TC	125	PVC/PUR	Box /drum



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



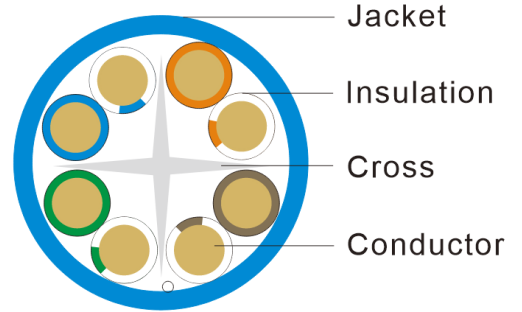
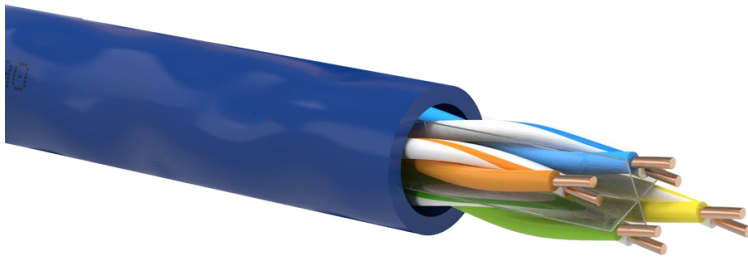
Highly
twisted



Low noise



Wide temp.
range



Color

Features

- Unshielded U/UTP CAT6 ethernet
- Bandwidth: 400MHz
- 4P twisted cable, conductor is made of OFC copper, size options: 24AWG, 23AWG, customizing
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, white, customizing

Application

- Applicable for Ethernet : 1000BASE-T, Ethernet 100BASE-TX, Ethernet 10BASE-T, PoE++, PoE+, PoE
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	DCR (Ω/km)	Jacket	Package
UU6-051	5.7	1	4X2X0.51/BC	24	86	PVC/LSZH	Box /drum
UU6-053	5.7	1	4X2X0.53/BC	24	80	PVC/LSZH	Box /drum
UU6-055	5.9	1	4X2X0.55/BC	24	74	PVC/LSZH	Box /drum
UU6-057	5.9	1	4X2X0.57/BC	23	69	PVC/LSZH	Box /drum
UU6-058	6.3	1	4X2X0.58/BC	23	67	PVC/LSZH	Box /drum
HSYV-6E	7.0	1	4X2X0.57/BC	23	69	Encapsulated barrier+PVC	Box /drum



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



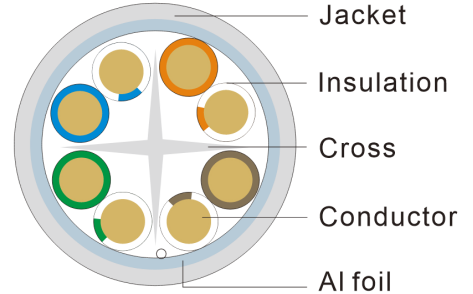
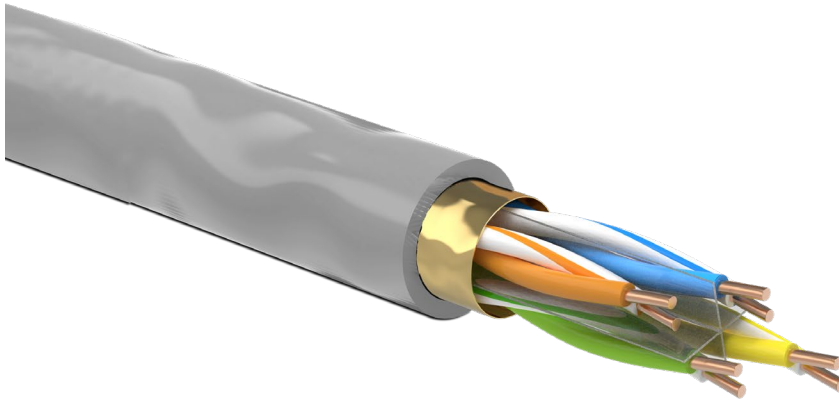
Highly
twisted



Low noise



Wide temp.
range



Features

- Aluminum foil shielded F/UTP CAT6 ethernet
- Bandwidth: 400MHz
- 4P twisted cable, conductor is made of OFC copper, size options: 24AWG, 23AWG, customizing
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, white, customizing

Application

- Applicable for Ethernet : 1000BASE-T, Ethernet 100BASE-TX, Ethernet 10BASE-T, PoE++, PoE+, PoE
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	Shield	DCR (Ω/km)	Jacket	Package
FU6-055	7.2	1	4X2X0.55/BC	24	Al foil	74	PVC	Box /drum
FU6-057	7.4	1	4X2X0.57/BC	23	Al foil+ D/7/0.2/TC	69	PVC/LSZH	Box /drum



**OFC
Copper**



**Tinsel
Copper**



**High
Flexibility**



**Precisely
stranded**



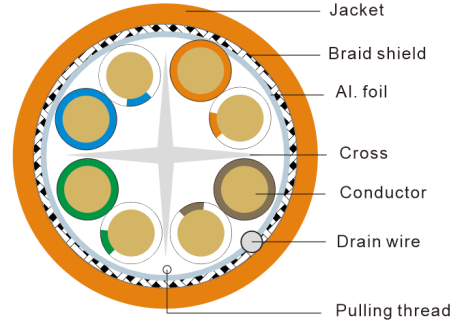
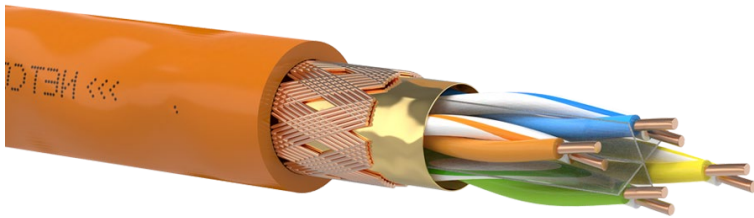
**Highly
twisted**



Low noise



**Wide temp.
range**



Features

- Braid and Aluminum foil dual shielded SF/UTP CAT6 ethernet
- Bandwidth: 400MHz
- 4P twisted cable, conductor is made of OFC copper, size options: 23AWG, customizing
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, white, customizing

Application

- Applicable for Ethernet : 1000BASE-T, Ethernet 100BASE-TX, Ethernet 10BASE-T, PoE++, PoE+, PoE
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	Shield	DCR (Ω/km)	Jacket	Package
SFTP-AL6E	7.2	1	4X2X0.57/BC	23	Al foil + BD/CCA	69	PVC	Box /drum
SF6-057	7.2	1	4X2X0.57/BC	23	Al foil+ BD/TC/90%	69	PVC/LSZH	Box /drum
SF6-057F	7.8	1	4X2X0.57/BC	23	Al foil+ BD/TC/90%	69	FRNC-C	Box /drum



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



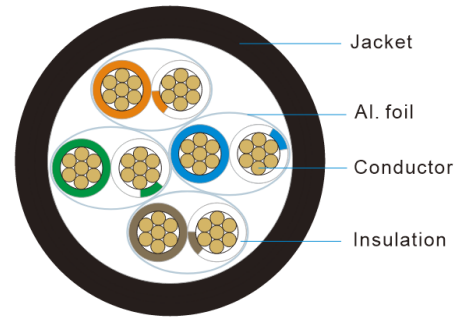
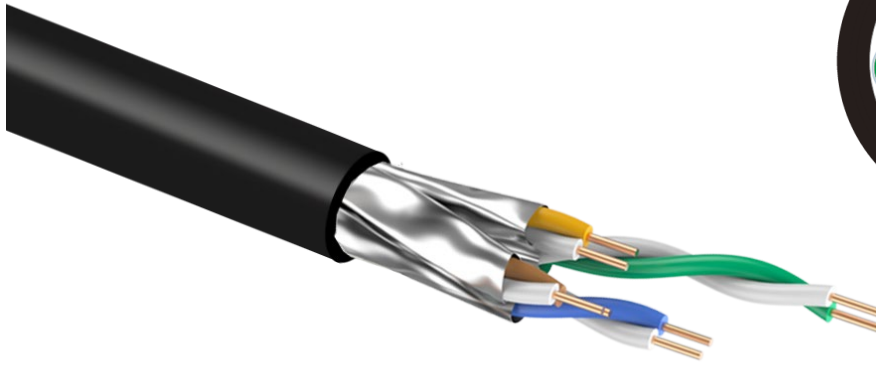
Highly
twisted



Low noise



Wide temp.
range



Color

Features

- Pair shielded U/FTP CAT6A ethernet
- Bandwidth: 500MHz
- 4P twisted cable, conductor is made of OFC copper, size options: 23AWG, customizing
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, white, customizing

Application

- Applicable for : Telephony, Ethernet, Fast Ethernet, Gigabit Ethernet and 10Gigabit Ethernet, 10BaseT, 100BaseT, 1000BaseT, 1GBase-T, 10GBaseT or up to 10,000 Mbit/s
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	Shield	DCR (Ω/km)	Jacket	Package
FU6A-057	6.8	1	4X2X0.57/BC	23	(Pair) Al foil	69	PVC/LSZH	Box /drum
FU6A-057F	7.2	1	4X2X0.57/BC	23	(Pair) Al foil	69	FRNC-C	Box /drum
UF6A-D057	7.0	1	4X2X0.57/BC	23	(Pair) Al foil +D/7/0.2/TC	69	FRNC-C	Box /drum



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



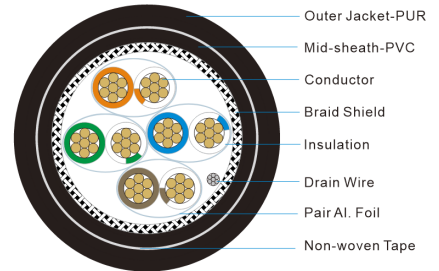
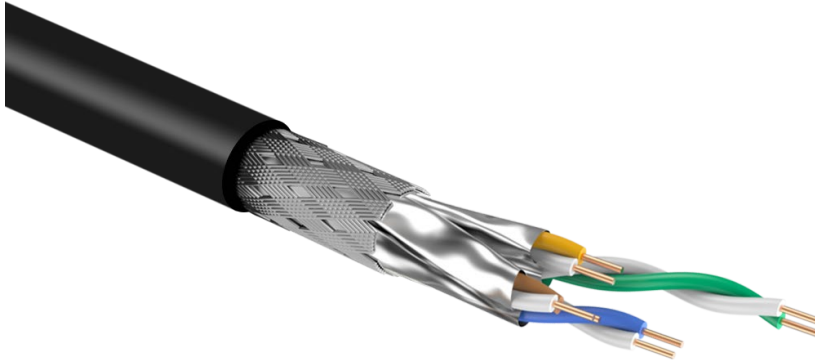
Highly
twisted



Low noise



Wide temp.
range



Features

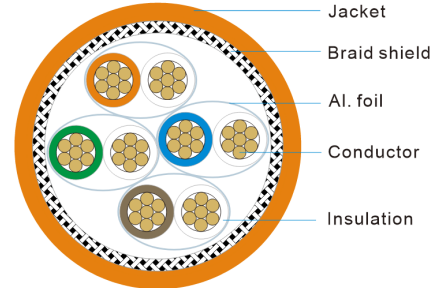
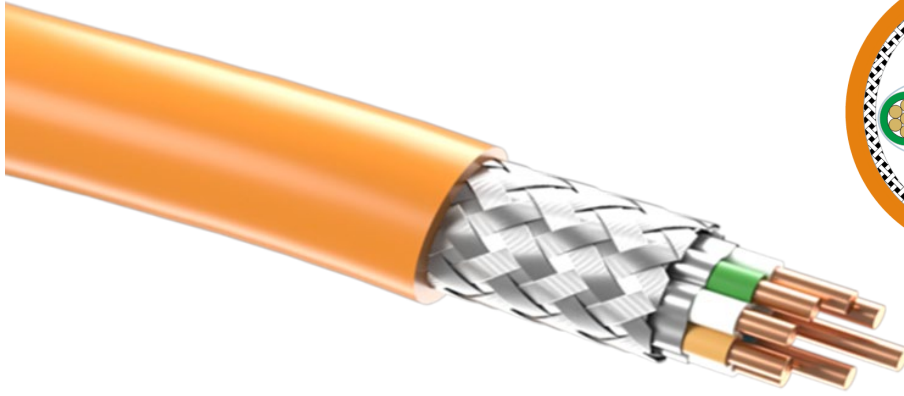
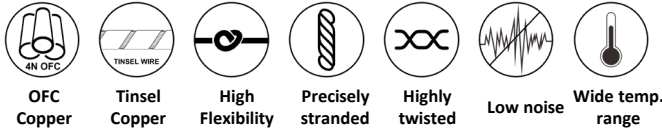
- Braid & Aluminum foil dual shielded S/FTP CAT6A ethernet
- Bandwidth: 500MHz
- 4P twisted cable, conductor is made of OFC copper, size options: 23AWG, customizing
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, white, customizing

Application

- Applicable for : Telephony, Ethernet, Fast Ethernet, Gigabit Ethernet and 10Gigabit Ethernet, 10BaseT, 100BaseT, 1000BaseT, 1GBase-T, 10GBaseT or up to 10,000 Mbit/s
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	Shield	DCR (Ω/km)	Jacket	Package
SF6A-057	7.2	1	4X2X0.57/BC	23	(Pair) Al foil +BD/TC/85%	69	PVC/LSZH	Box /drum
SF6A-057UR	7.3	1	4X2X0.57/BC	23	(Pair) Al foil +BD/TC/85%	69	PVC+PUR	Box /drum



Features

- Braid & Aluminum foil dual shielded S/FTP CAT ethernet
- Bandwidth: 1,000MHz
- 4P twisted cable, conductor is made of OFC copper, size options: 22~23AWG, customizing
- The jacket can be PVC, LSZH (halogen-free) or FRNC (flame retardant) material, which compliant to IEC60332-1; IEC60754-2; IEC61034; EN50399 or Euro fire class Dca s2 d2 a1.
- Working temperature: -30°C ~ +70 °C
- Color: blue, grey, black, orange, purple, beige, white, customizing

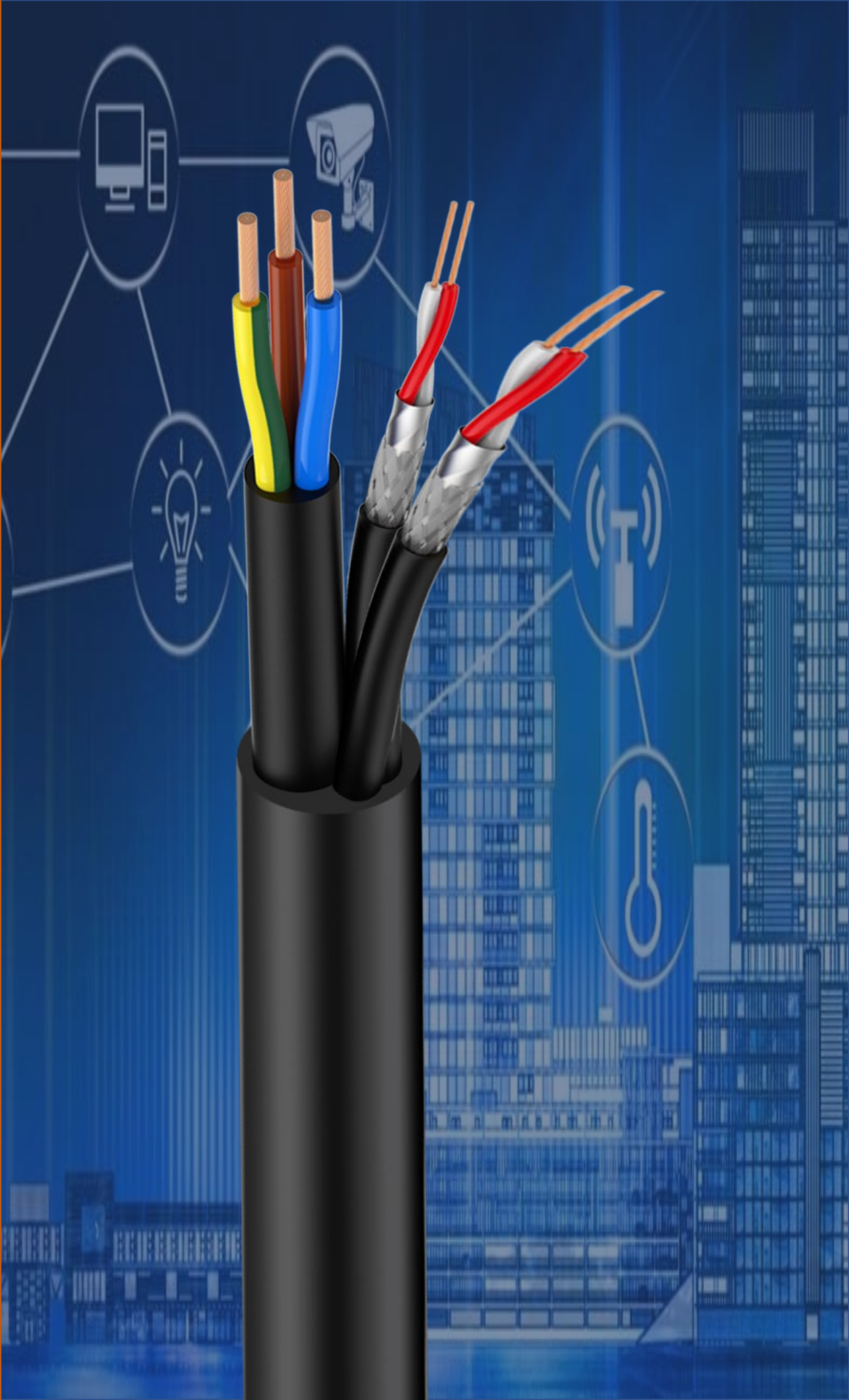
Application

- Applicable for : Telephony, Ethernet, Fast Ethernet, Gigabit Ethernet and 10Gigabit Ethernet, 10BaseT, 100BaseT, 1000BaseT, 1GBase-T, 10GBaseT or up to 10,000 Mbit/s
- suitable for connecting sockets, patch fields and modules, also with IDC technology, for laying in buildings, in ducts and flush-mounted

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	Shield	DCR (Ω/km)	Jacket	Package
7E111	8.0	1	4X2X0.57/BC	23	(Pair) Al foil +BD/TC/90%	69	PVC/LSZH	Drum
SF7-057	7.3	1	4X2X0.57/BC	23	(Pair) Al foil+ +BD/TC/95%	69	PVC	Drum
SF7-063	9.0	1	4X2X0.57/BC	22	(Pair) Al foil+ +BD/TC/95%	54	PE	Drum
SF7-S26	7.0	1	4X2X7/0.16/BC	26	(Pair) Al foil+ +BD/TC/80%	143	PUR	Drum

HYBRID & CONTROL CABLE





OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



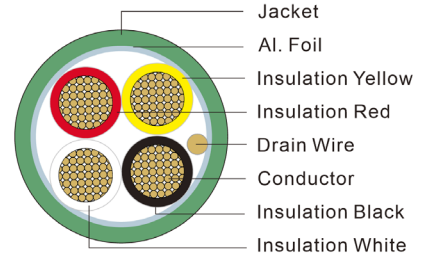
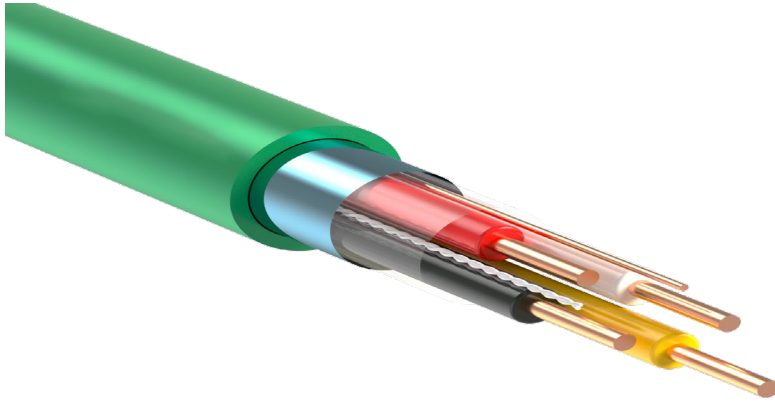
Highly
twisted



Low noise



Wide temp.
range



Features

- High purity OFC copper conductor to provide low capacitance signal transmission,
- Drain wire included
- Aluminum foil shielded to protect against EMI interference.
- Bending radius: 4D, 8D
- Working temperature: -30°C ~ +70 °C
- Color: Green, black, customizing

Application

- Wiring for KNX system
- Fixed installation for multimedia control / BUS control

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	AWG	Shield	DCR (Ω/km)	Jacket	Package
KNX08	6.8	1	2X2X0.8/BC	20	Al foil+D/1/0.8	34	PVC/LSZH	drum
CP034	8.0	1	2X0.34MM ² /TC+ 2X1.5MM ² /TC	22	Al foil + D/7/0.2/TC	55	FRNC-C	Box /drum



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



Highly
twisted

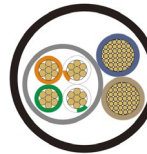
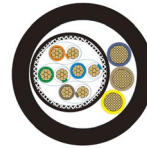
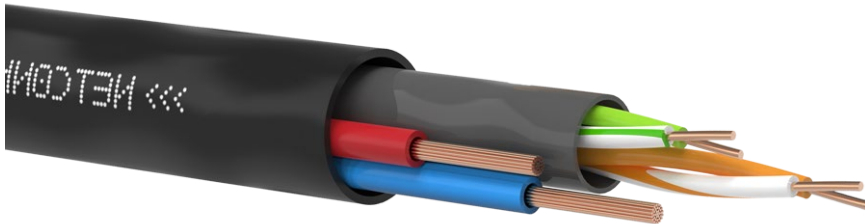


Low noise



Wide temp.
range

Optional structure



Features

- Hybrid of power and data cable
- 3 available structure options as in above pictures
- OFC copper conductor
- Data cable options: CAT5E, CAT7, customizing
- Power cable options: 2X0.5MM², 2X0.75MM², 2X1.0MM², 2X1.5MM², 2X2.5MM², 3X0.75MM², 3X1.0MM², 3X1.5MM², 3X2.5MM²
- Flexible and durable jacket material

Application

- Applicable in IT sector requiring network connection plus power source
- Use as a connector cable for modern computer-controlled equipment
- Available for permanent installation or mobile applications

Product List

Item No.	OD (MM)	No. of Ch.	No. of Strands	Shield	Jacket	Package
SV5E-2C	6.8	1	2x2x0.46/BC 2X0.5MM ²	/	PVC	Drum
HV5E-3C	15	1	4X2X7/0.16/BC 3X1.5mm ²	Al foil+ +BD/TC/85%	PVC	Drum
HV7-3C	13.5	1	4X2X7/0.16/BC 3X2.5mm ²	(Pair) Al foil+ +BD/TC/90%	PVC	Drum



**OFC
Copper**



**Tinsel
Copper**



**High
Flexibility**



**Precisely
stranded**



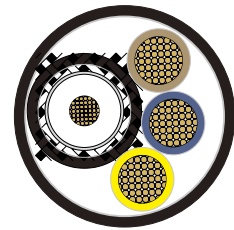
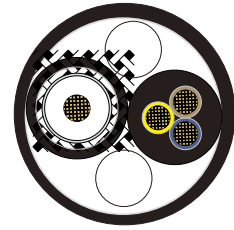
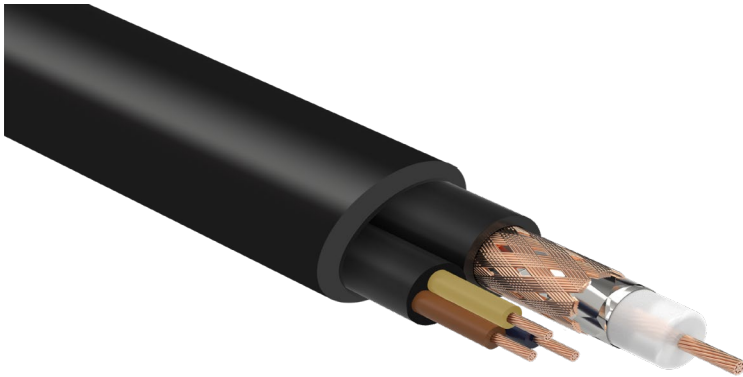
**Highly
twisted**



Low noise



**Wide temp.
range**



Features

- 75Ω characteristic coaxial cable with power supplier
- Video cable options: 0.8/3.7, 0.6/2.9 or customizing
- Power cable options: 3X0.75MM², 3X1.0MM², 3X1.5MM²,
- Rugged and flexible PVC jacket
- Working temperature: -30°C ~ +70 °C
- Color: Black

Application

- Use for control of surveillance monitors
- Fixed installation or studios
- mobile use for video (SDI, HD-SDI etc.) links like from camera to vision mixer and preview monitor, including power supply

Product List

Item No.	OD (MM)	No. of Strands	Shield	Jacket	Package
VP3754	9.7	1/0.6/BC 3X0.75MM ²	Al foil +BD/BC/80%	PVC	Drum
VP3755	13.7	1/0.8/BC 3X1.5MM ²	Al foil +BD/TC/85%	PVC	Drum



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



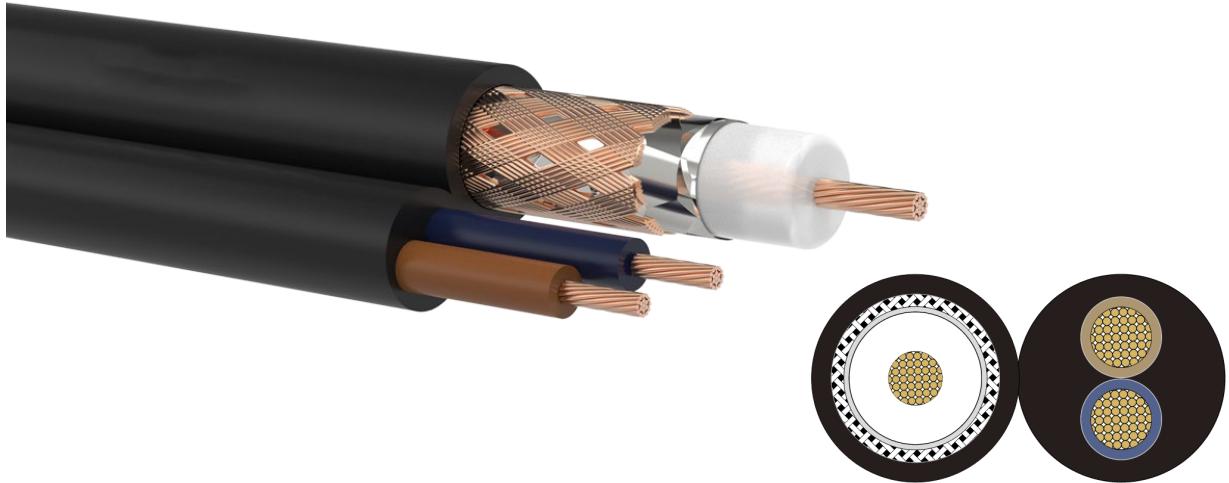
Highly
twisted



Low noise



Wide temp.
range



Features

- Flat video + 2-core power cable
- 75Ω characteristic coaxial cable with power supplier
- Video cable options: solid or twisted coax cable
- Power cable options: 2X0.75MM², 2X1.0MM², 2X1.5MM²,
- Rugged and flexible PVC jacket
- Working temperature: -30°C ~ +70 °C
- Color: Black

Application

- CCTV cable for surveillance cameras,
- Assemble to BNC + DC cable
- Long distance installation for surveillance monitors

Product List

Item No.	OD (MM)	No. of Strands	Shield	Jacket	Package
D3752	4.6+5.0mm	30/0.1/BCX2C 24/0.10/BCX1C	Al foil +BD/BC/60%	PVC	Drum
D2752	4.6+5.0mm	25/0.12/BCX2C 24/0.10/BCX1C	Al foil +BD/CCA/60%	PVC	Drum
VP2753	5.8MMX2	7/0.2/BC 2x0.75mm ²	Al foil +BD/BC/85%	PVC	Drum



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



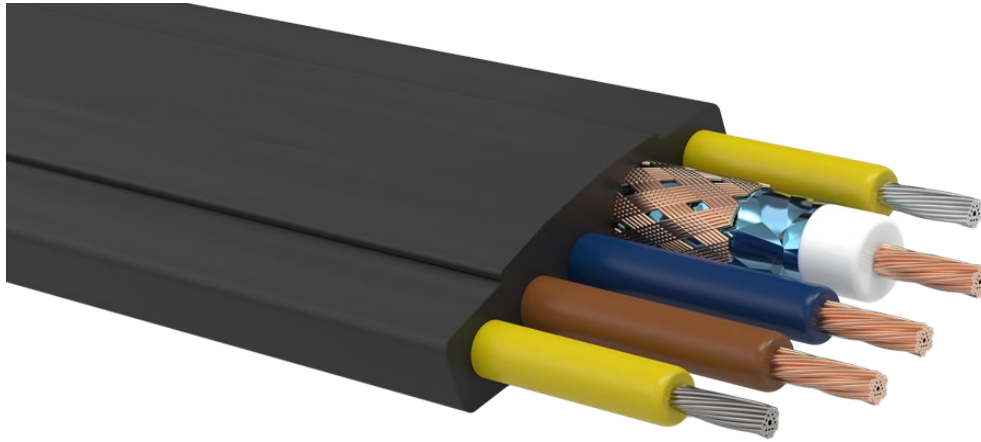
Highly
twisted



Low noise



Wide temp.
range



Features

- Video and power cable with stainless wire
- Coaxial cable options: 50ohm & 75ohm
- Power cable: 2X0.75MM²
- Flat cable for small space installation
- Working temperature: -30°C ~ +70 °C

Application

- Surveillance control cable elevator

Product List

Item No.	OD (MM)	No. of Strands	Package
DH510	7.5X21.5	Coax: 42/0.12/BC+BD/BC/85% Power: 45/0.15/BC Strength: 7/0.35mm/SS	Coil/ Drum



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



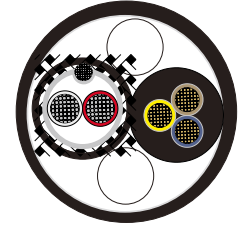
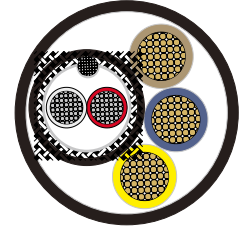
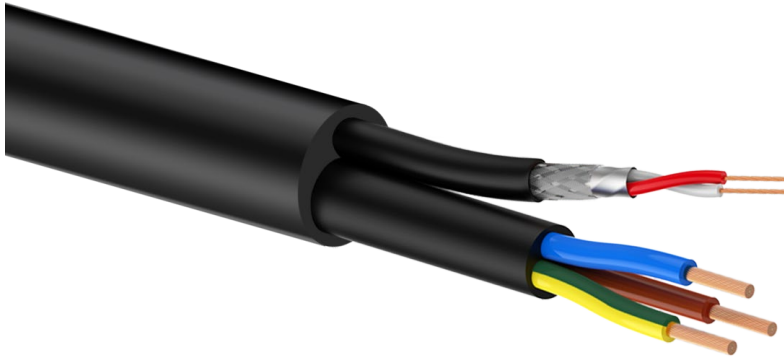
Highly
twisted



Low noise



Wide temp.
range



Features

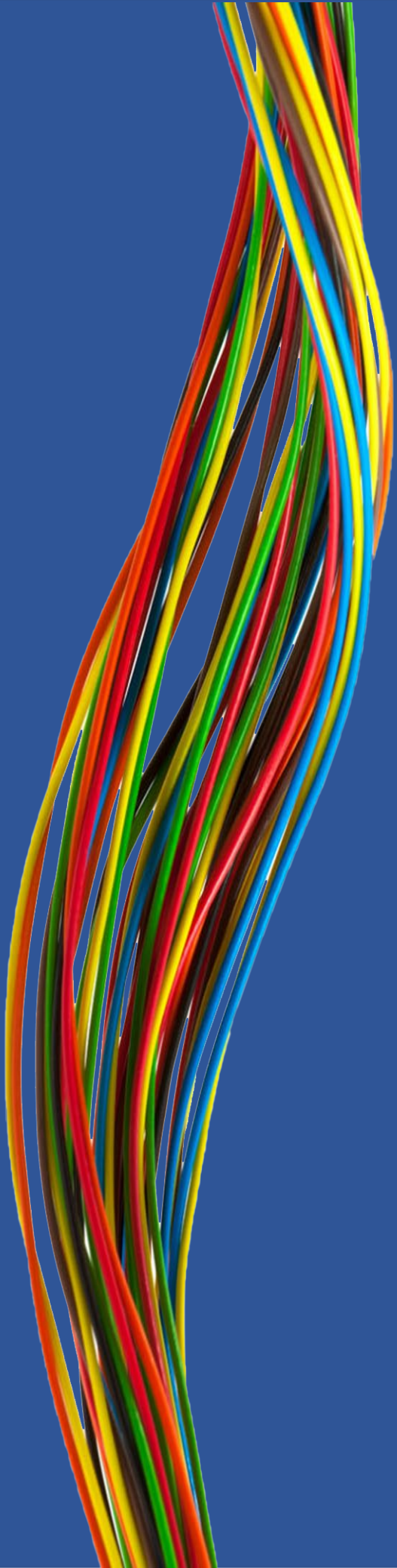
- Hybrid cable for audio and power
- Audio cable: 2X0.25MM² · 2X0.2MM² to transmit DMX digital audio signal. Dual shielded to protect against electromagnetic interference
- Power cable: 3X0.75MM² · 3X1.0MM² · 3X1.5MM² · optional
- Flexible and durable PVC jacket

Application

- Use for transmitting analogue + digital audio multipair with power supply
- Parallel control for lighting boards through one cable

Product List

Item No.	OD (MM)	No. of Strands	Shield	Jacket	Package
HD022-3C	11.7	7/0.2/TCX2C 3X1.5MM ²	Al foil +D7/0.2+BD/TC/85%	PVC	Drum
HD025-3C	13	14/0.15/BCX2C 3X1.5MM ²	Al foil +BD/BC/85%	PVC	Drum



POWER CABLE



OFC
Copper



Tinsel
Copper



High
Flexibility



Precisely
stranded



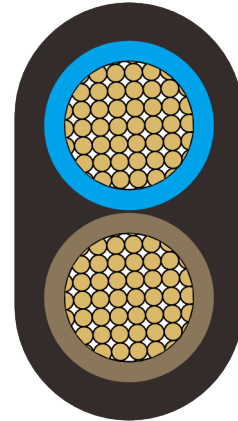
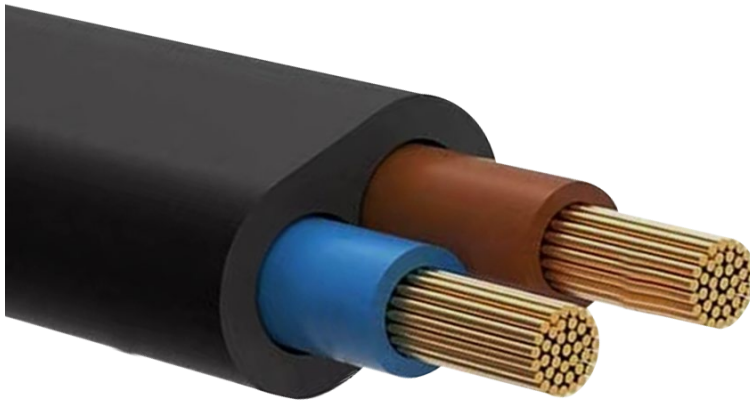
Highly
twisted



Low noise



Wide temp.
range



Features

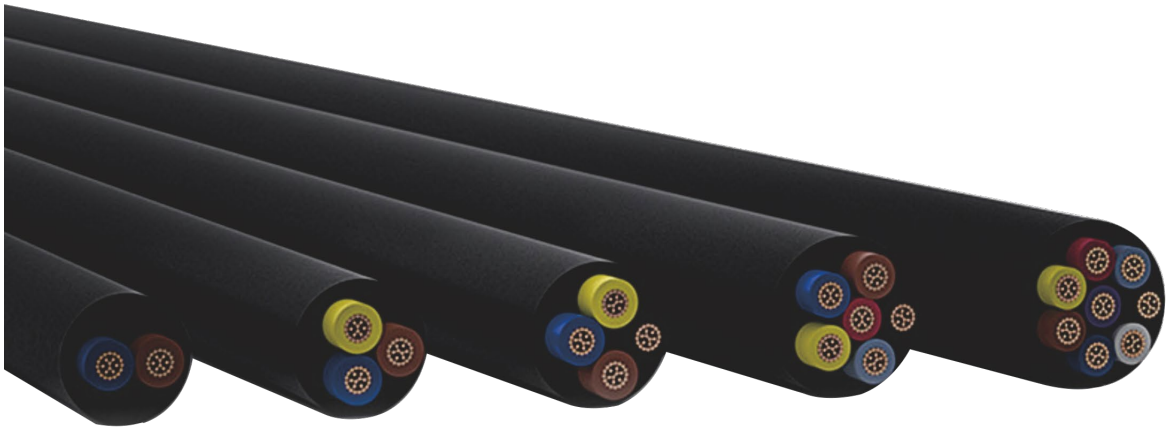
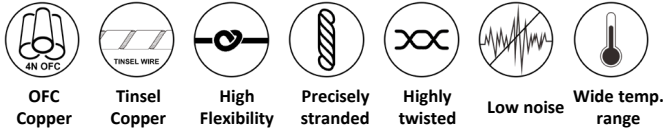
- 2-core flat power cable
- Stranded OFC copper conductor
- Jacket: PVC, LSZH, FRNC optional
- Voltage: 300~500v

Application

- For power connection of devices / equipment with voltage rating 300~500v

Product List

Item No.	OD (MM)	Conductor	DCR	Jacket	Package
RVVB2X0.3	3.5*5.3	10/0.2/BC	56	PVC/LSZH/FRNC-C	Coil
RVVB2X0.5	3.8*5.8	16/0.2/BC	39	PVC/LSZH/FRNC-C	Coil
RVVB2X0.75	4.2*6.3	24/0.2/BC	26	PVC/LSZH/FRNC-C	Coil
RVVB2X1.0	4.7*5.2	32/0.2/BC	19.5	PVC/LSZH/FRNC-C	Coil
RVVB2X1.5	5.2*8.2	48/0.2/BC	13.3	PVC/LSZH/FRNC-C	Coil
RVVB2X2.5	6.3*9.8	49/0.25/BC	8	PVC/LSZH/FRNC-C	Coil



2 Cores

3 Cores

4 Cores

6 Cores

8 Cores

Features

- Round power cable
- 2 cores to 8 cores optional
- Stranded OFC copper conductor
- Jacket: PVC, LSZH, FRNC optional
- Voltage: 300~500v

Application

- For power connection of devices / equipment with voltage rating 300~500v

Product List

Item No.	Conductor	DCR	Current Rating (A)	Jacket	Package
N*0.5	16/0.2/BC	39	5.0	PVC/LSZH/FRNC-C	Coil
N*0.75	24/0.2/BC	26	7.0	PVC/LSZH/FRNC-C	Coil
N*1.0	32/0.2/BC	19.5	11.0	PVC/LSZH/FRNC-C	Coil
N*1.5	48/0.2/BC	13.3	17	PVC/LSZH/FRNC-C	Coil
N*2.5	49/0.25/BC	8.0	26	PVC/LSZH/FRNC-C	Coil
N*4.0	73/0.25/BC	5.0	35	PVC/LSZH/FRNC-C	Coil
N*6.0	110/0.25/B	3.25	46	PVC/LSZH/FRNC-C	Coil



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