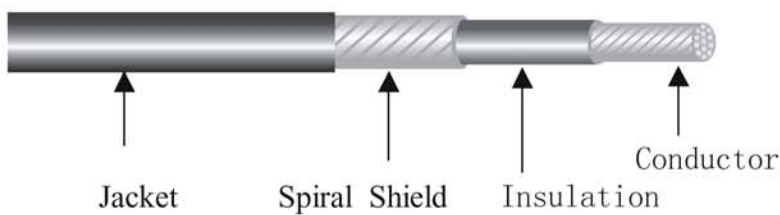


Audio/Video Cable

Construction :



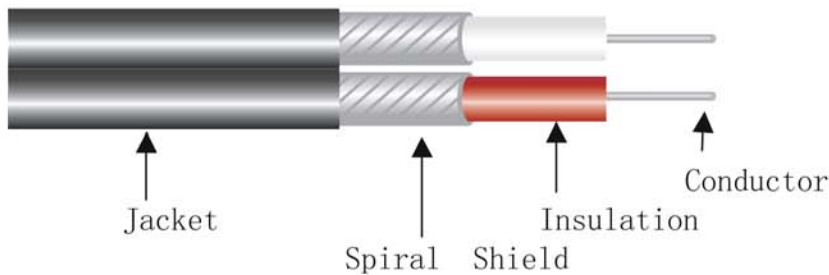
Description :

- Stranded or solid, tinned copper or copper covered steel wire conductor PVC insulation.
- Tinned copper wire or copper or copper covered steel wire spiral shield.
- PVC jacketed single core.
- Use of spiral shield allows for fast and simple termination.
- Rated temperature : 80° C or 60°C.
- Rated voltage : 30 volts.

Part. NO.	Conductor			No. of Core	Insulation Diameter mm	Spiral Shield		Jacket Thickness mm	Overall Diameter mm	Jacket color
	AWG	matrl.	No./mm			No./mm	matrl.			
AV001	26	CU	10/0.12	1	1.0 PVC	30/0.12	CU	0.75	2.8±0.1	BLACK
AV002	28	CU	7/0.12	1	1.0 PVC	30/0.1	CU	0.75	2.8±0.1	BLACK
AV003	26	CU	10/0.12	1	1.0 PVC	30/0.12	CU	0.75	2.8±0.1	RED
AV004	26	CU	10/0.12	1	1.0 PVC	30/0.12	CU	0.75	2.8±0.1	YELLOW
AV005	26	CU	10/0.12	1	1.0 PVC	30/0.12	CU	0.75	2.8±0.1	GREEN
AV006	26	CU	10/0.12	1	1.0 PVC	30/0.1	CCS	0.75	2.8±0.1	BLACK
AV007	26	CCS	10/0.12	1	1.0 PVC	30/0.1	CCS	0.75	2.8±0.1	BLACK

Audio/Video Cable

Construction :



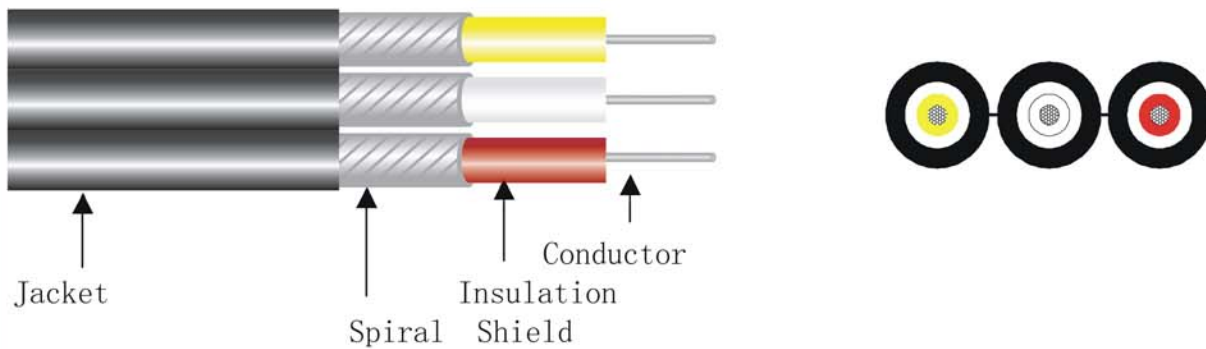
Description :

- Stranded or solid, tinned copper or copper covered steel wire conductor PVC insulation.
- Tinned copper wire or copper or copper covered steel wire spiral shield.
- PVC jacketed single core.
- Use of spiral shield allows for fast and simple termination.
- Rated temperature : 80° C or 60°C.
- Rated voltage : 30 volts.

Part. NO.	Conductor			No. of Core	Insulation Diameter mm	Drain Wire		Jacket Thickness mm	Overall Diameter mm	Jacket color
	AWG	matrl.	No./mm			No./mm	matrl.			
	AV101	26	CU	10/0.12	2	1.0 PVC	28/0.12	CU	0.75	2.8*5.6±0.1
AV102	28	CU	7/0.12	2	1.0 PVC	28/0.12	CU	0.75	2.8*5.6±0.1	BLACK
AV103	26	CU	10/0.12	2	1.0 PVC	30/0.1	CCS	0.75	2.8*5.6±0.1	BLACK
AV104	26	CCS	10/0.12	2	1.0 PVC	30/0.1	CCS	0.75	2.8*5.6±0.1	BLACK
AV105	28	CU	10/0.1	2	0.9 PVC	28/0.1	CU	0.78	2.8*5.6±0.1	BLACK
AV106	26	CU	10/0.12	2	1.0 PVC	28/0.12	CU	0.7	2.6*5.2±0.1	BLACK
AV107	26	CU	10/0.12	2	1.65 PE	45/0.12	CU	1.5	5.0*10±0.1	BLACK
AV108	26	CU	10/0.12	2	1.0 PE	28/0.12	CU	0.75	2.8*5.6±0.1	BLACK

Audio/Video Cable

Construction :



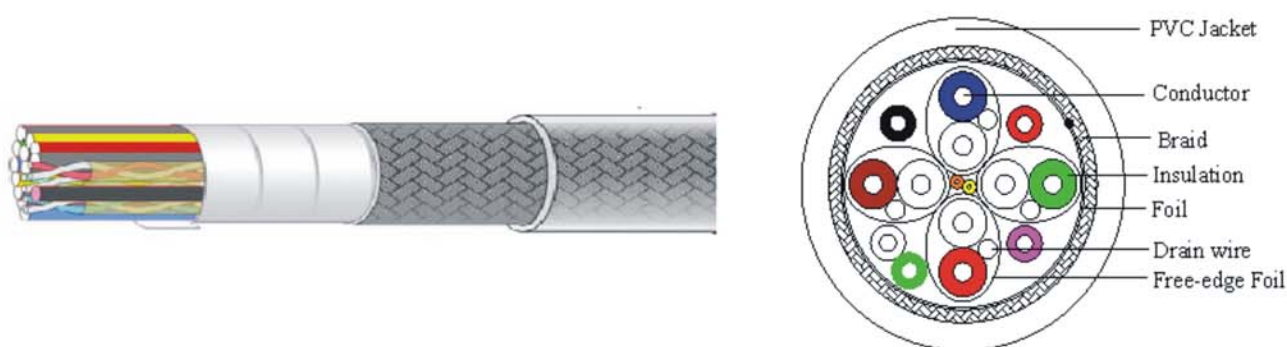
Description :

- Stranded or solid, tinned copper or copper covered steel wire conductor PVC insulation.
- Tinned copper wire or copper or copper covered steel wire spiral shield.
- PVC jacketed single core.
- Use of spiral shield allows for fast and simple termination.
- Rated temperature : 80° C or 60°C.
- Rated voltage : 30 volts.

Part. NO.	Conductor			No. of Core	Insulation Thickness mm	Drain Wire		Jacket Thickness mm	Overall Diameter mm	Jacket color
	AWG	matrl.	No./mm			AWG	matrl.			
AV201	26	CU	10/0.12	3	1.0 PVC	28/0.12	CU	0.75	2.8*8.4±0.1	BLACK
AV202	28	CU	10/0.1	3	0.85 PVC	28/0.1	CU	0.65	2.8*8.4±0.1	BLACK
AV203	26	CU	10/0.12	3	1.0 PVC	30/0.1	CCS	0.75	2.8*8.4±0.1	BLACK
AV204	28	CU	10/0.1	3	0.85 PVC	28/0.1	CCS	0.65	2.8*8.4±0.1	BLACK
AV205	26	CCS	10/0.12	3	1.0 PVC	30/0.1	CCS	0.75	2.8*8.4±0.1	BLACK
AV206	28	CCS	10/0.1	3	0.85 PVC	28/0.1	CCS	0.65	2.8*8.4±0.1	BLACK
AV207	26	CU	7/0.16	1	2.4 PE	48/0.1	CU	0.77	4.35*2.8* 2.8±0.1	BLACK
	28	CU	10/0.1	2	0.85 PVC	28/0.1	CU	0.8		
AV209	26	CCS	10/0.12	1	1.3 PE	42/0.1	CCS	1.15	2.8*4.0*2.8 ±0.1	BLACK
	26	CCS	10/0.12	2	1.0 PVC	30/0.1	CCS	0.75		
AV210	26	CU	10/0.12	2	1.0 PVC	28/0.12	CU	1.2	6.0*3.8*3.8 ±0.1	BLUE
	22	CU	0.65	1	3.6 PE	64/0.12	CU	0.9		
AV211	22	CU	0.6	2	3.6 FPE	112/0.1	CCS	0.9	6.0*18±0.1	GREY

HDMI & DVI CABLE

Construction :



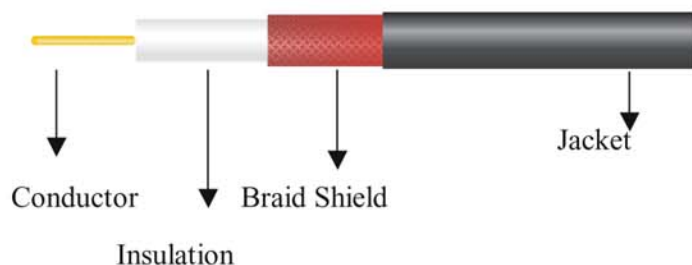
Product Description :

- Copper conductor for silver-plater or tin-plated
- Foam-skin PE and HD-PE insulation
- Free-edge Aluminum Mylar shield
- Aluminum Mylar shield and Min 80% Tinned copper braid shield.
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.

Part. NO.	Cores	Conductor			Insulation			Drain Wire	Braid Shield			Jacket	
		AWG	No./mm	Matrl	Matrl	Nom.Dia	No./mm		1st	2nd %	Matrl	Matrl	OD./mm
HD01	4P	30	7/0.1	TCU	FPE	0.75	7/0.1		Free-adge foil			PVC	5.5
	1P		7/0.1	TCU	HDPE	0.55							
	5C		7/0.1	TCU	HDPE	0.55	7/0.12	FOIL	80%	TCU			
HD02	4P	28	7/0.127	TCU	FPE	0.95	7/0.127		Free-adge foil			PVC	6.5
	1P		7/0.127	TCU	HDPE	0.7							
	5C		7/0.127	TCU	HDPE	0.7	7/0.16	FOIL	80%	TCU			
HD03	4P	26	7/0.16	TCU	FPE	1.3	7/0.16		Free-adge foil			PVC	8.5
	1P		7/0.16	TCU	HDPE	0.9							
	5C		7/0.16	TCU	HDPE	0.9	7/0.2	FOIL	80%	TCU			
HD04	4P	24	7/0.2	TCU	FPE	1.6	7/0.2		Free-adge foil			PVC	9.5
	1P		7/0.2	TCU	HDPE	1.0							
	5C		7/0.2	TCU	HDPE	1.0	7/0.2	FOIL	80%	TCU			

COAXIAL CABLE

Construction :



TYPE Designation :

3C-2V

S : ...Strand inner conductor

CS : Copper-clad steel wire inner conductor

V : ...Single braid outer conductor

W : ..Double braid outer conductor

2 : ..Solid PE dielectric core

C : ..Characteristic impedance 75 ohm

D : ..Characteristic impedance 50 ohm

3 : ..Approx. diameter of dielectric core

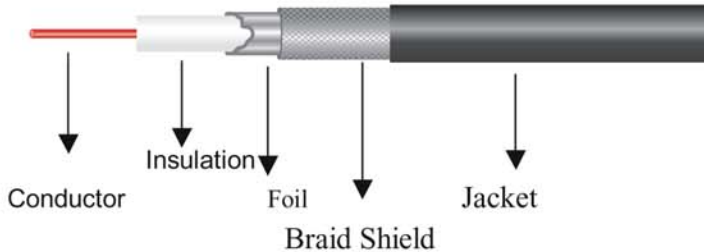
Description :

- Solid or stranded,copper or copper covered steel conductor,or copper covered aluminum wire
- PE or FPE insulation.
- Bare copper or copper covered steel conductor,or copper covered aluminum wire or aluminum wire or tinned copper braid shield,95% coverage.
- Low losses and low propagation delays, crosstalk kept to minimum.

Part.NO	Type	Conductor AWG (mm)	Insulation & Nominal O. D. (mm)	Sreening & Braiding	Jacket Diameter (mm)/color	Capacita nce (pF/m)	Sreening effectiven ess (dB)	Imped ance (Ohms)	Attenuation 100MHzdb/ Km
RS1001	RG6U	1.02 CU	4.57 FPE	Al/PET+ALU.85%	6.8 white	53	80	75	94
RS1002	RG7U	1.3 CCS	5.72 FPE	al/PET/al+ALU.85%	8.0 black	53	80	75	53
RS1003	RG8U	7/0.724 CU	7.24 PE	CU.95%	10.3 black	97	80	50	70
RS1004	RG58U	0.8 CU	2.9 PE	CU.95%	5.0 black	94	80	50	140
RS1005	RG58A/U	19/0.18TCU	2.95 PE	TCU 95%	4.95 black	102	75	50	160
RS1006	RG58C/U	19/0.18TCU	2.95 PE	TCU 95%	4.95 black	102	75	50	160
RS1007	RG59U	0.813CCS	3.7 FPE	DAL+ALU.60%	6.0 black	53	85	75	98
RS1008	RG59U	0.81 CU	3.7 FPE	DAL+ALU.60%	6.0 black	53	85	75	98
RS1009	RG59U	0.643CCS	3.7 PE	DAL+CU.85%	6.0 black	67	85	75	112
RS1010	RG59U	0.65 CU	3.7 PE	DAL+CU.85%	6.0 white	67	85	75	112
RS1011	RG59BU	0.584CCS	3.71 PE	DAL+CU.95%	6.0 black	67	85	75	120
RS1012	RG174U	7/0.16 CU	1.52 PE	TCU 95%	2.8 black	100	75	50	260
RS1013	RG174A/U	7/0.16 CU	1.52 PE	TCU 95%	2.8 black	100	75	50	260
RS1014	RG213U	7/0.752 CU	7.24 PE	CU.95%	10.3 black	98	75	50	70
RS1015	1.5C-2V	0.26 CU	1.6 PE	Al/PET CU.80%	2.9 black	69	75	75	393
RS1016	2.5C-2V	0.4 CU	2.4 PE	Al/PET CU.80%	4.0 white	69	75	75	251
RS1017	3C-2V	0.5 CU	3.0 PE	Al/PET CU.80%	5.0 white	67	70	75	194
RS1018	3C-2V	0.5 CCS	3.0 PE	Al/PET/Al alu.85%	5.0 black	67	85	75	194
RS1019	3C-2V	0.5 CCS	3.0 PE	Al/PET/Al CU.85%	5.0 white	67	85	75	194
RS1020	4C-FB	0.81 CU	3.7 FPE	DAL+ALU.60%	6.0 black	53	85	75	98

RG-59/U TYPE COAXIAL CABLE

Construction :



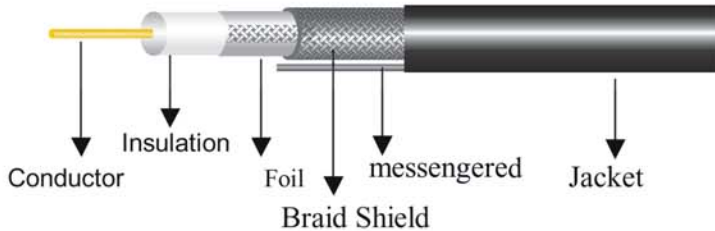
Description :

- Bare copper or copper covered steel wire,or copper covered aluminum wire
- PE OR FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG59001	RG59002
Type	RG-59/U	RG-59/U
Conductor AWG(mm)	20AWG 0.813mm ccs 21%	20AWG 0.813mm cu
Insulation & Nominal O.D.(mm)	3.7mm Foamed PE 63%	3.7mm Foamed PE 63%
Screening & Braiding	Al/PET/Al+Aluminum wire 85%	bonded foil+ Aluminum wire 85%
Jacket Diameter (mm)	6.0±0.1MM	6.0±0.1MM
Color	white	black
Impedance (Ohms)	75±3 Ω	75±3 Ω
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M
Screening effectiveness(dB)	≥85dB	≥85dB
Return Loss 2050MHz (dB)	≥17dB	≥17dB
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	6.28dB
	100	8.13dB
	250	12.75dB
	300	14.01dB
	350	15.25dB
	400	16.38dB
	450	17.45dB
	500	18.75dB
	550	19.32dB
	600	20.35dB
	750	22.40dB
	865	24.32dB
	1000	26.25dB
	1450	34.7dB
	2050	42.3dB

RG-59/U+M TYPE COAXIAL CABLE

Construction :



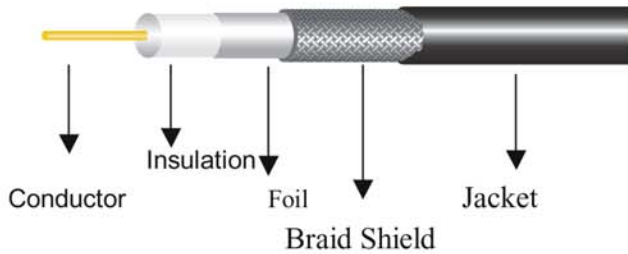
Description :

- Bare copper or copper covered steel wire,or copper covered aluminum wire
- PE OR FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG59003	RG59004
Type	RG-59/U+M	RG-59/U+M
Conductor AWG(mm)	20AWG 0.813mm ccs 21%	20AWG 0.813mm cu
Insulation & Nominal O.D.(mm)	3.7mm Foamed PE 63%	3.7mm Foamed PE 63%
Screening & Braiding	Al/PET/Al+Aluminum wire 85%	bonded foil+ Aluminum wire 85%
Messengered(mm)	1.3MM CCS	1.3MM CCS
Jacket Diameter (mm)	6.0+9.88±0.15MM	6.0+9.88±0.15MM
Color	black	black
Impedance (Ohms)	75±3 Ω	75±3 Ω
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M
Screening effectiveness(dB)	≥85dB	≥85dB
Return Loss 2050MHz (dB)	≥17dB	≥17dB
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	6.28dB
	100	8.13dB
	250	12.75dB
	300	14.01dB
	350	15.25dB
	400	16.38dB
	450	17.45dB
	500	18.75dB
	550	19.32dB
	600	20.35dB
	750	22.40dB
	865	24.32dB
	1000	26.25dB
	1450	34.7dB
	2050	42.3dB

RG-6/U TYPE COAXIAL CABLE

Construction :



abbreviations:

cu:annealed bare copper
 ccs:copper covered steel wire
 tcu:tinned copper
 cca:copper covered aluminum wire
 pe:polyethylene
 fpe:foamed polyethylene

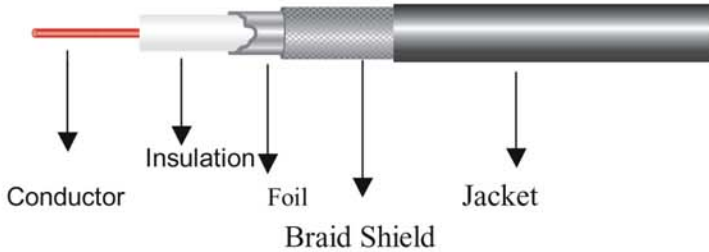
Description :

- Bare copper or copper covered steel wire,or copper covered aluminum wire
- FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG6003	RG6004	
Type	RG-6/U	RG-6/U	
Conductor AWG(mm)	18AWG 1.02mm ccs 21%	18AWG 1.02mm cu	
Insulation & Nominal O.D.(mm)	4.57mm Foamed PE 63%	4.57mm Foamed PE 63%	
Screening&Braiding	bonded foil+Aluminum wire 60%	Al/PET/Al+tcu 60%	
Jacket Diameter (mm)	6.8±0.1MM	6.8±0.1MM	
Color	black	black	
Impedance (Ohms)	75±3 Ω	75±3 Ω	
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M	
Screening effectiveness(dB)	≥80dB	≥80dB	
Return Loss 2050MHz (dB)	≥17dB	≥17dB	
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	5.05dB	5.05dB
	100	6.52dB	6.52dB
	250	10.3dB	10.3dB
	300	11.62dB	11.62dB
	350	11.71dB	11.71dB
	400	13.59dB	13.59dB
	450	14.53dB	14.53dB
	500	15dB	15dB
	550	16.18dB	16.18dB
	600	16.83dB	16.83dB
	750	18.7dB	18.7dB
	865	20.15dB	20.15dB
	1000	21.5dB	21.5dB
	1450	26.6dB	26.6dB
	2050	31.9dB	31.9dB

RG-6/U TYPE COAXIAL CABLE

Construction :



TYPE Designation :

RG-6/U

R:Radio frequency
G:Means government
6:Number assigned
U:Universal specification

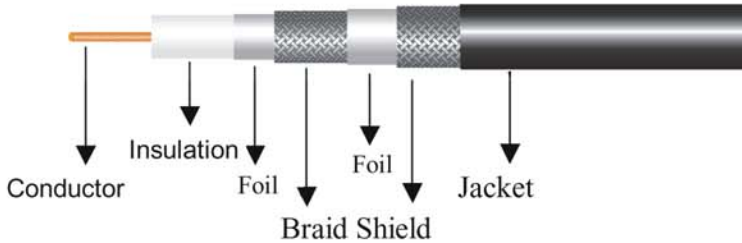
Description :

- Bare copper or copper covered steel wire, or copper covered aluminum wire
- FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG6001	RG6002
Type	RG-6/U	RG-6/U
Conductor AWG(mm)	18AWG 1.02mm ccs 21%	18AWG 1.02mm cu
Insulation & Nominal O.D.(mm)	4.57mm Foamed PE 63%	4.57mm Foamed PE 63%
Screening & Braiding	Al/PET/Al+Aluminum wire 60%	bonded foil+ Aluminum wire 60%
Jacket Diameter (mm)	6.8±0.1MM	6.8±0.1MM
Color	white	white
Impedance (Ohms)	75±3 Ω	75±3Ω
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M
Screening effectiveness(dB)	≥80dB	≥80dB
Return Loss 2050MHz (dB)	≥17dB	≥17dB
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	5.05dB
	100	6.52dB
	250	10.3dB
	300	11.62dB
	350	11.71dB
	400	13.59dB
	450	14.53dB
	500	15dB
	550	16.18dB
	600	16.83dB
	750	18.7dB
	865	20.15dB
	1000	21.5dB
	1450	26.6dB
	2050	31.9dB

RG-6/U QUAD SHIELD TYPE COAXIAL CABLE

Construction :



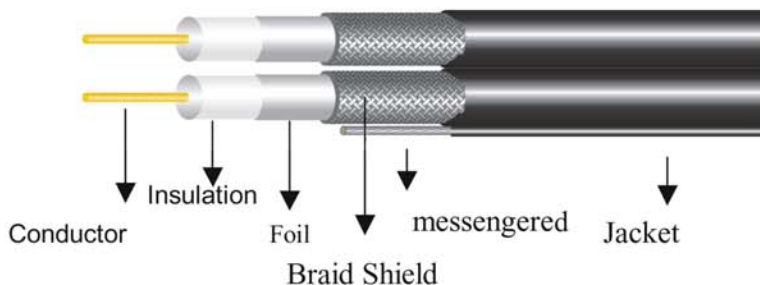
Description :

- Bare copper or copper covered steel wire, or copper covered aluminum wire
- FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG6005	RG6006	
Type	RG-6/U Quad shielded	RG-6/U Quad shielded	
Conductor AWG(mm)	18AWG 1.02mm ccs 21%	18AWG 1.02mm cu	
Insulation & Nominal O.D.(mm)	4.57mm Foamed PE 63%	4.57mm Foamed PE 63%	
Screening & Braiding	bonded foil+Aluminum wire 60% +Al/PET/Al+Aluminum wire 60%	Al/PET/Al+Aluminum wire 60% +Al/PET/Al+Aluminum wire 60%	
Jacket Diameter (mm)	7.5±0.15MM	7.5±0.15MM	
Color	black	black	
Impedance (Ohms)	75±3 Ω	75±3 Ω	
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M	
Screening effectiveness(dB)	≥100dB	≥100dB	
Return Loss 2050MHz (dB)	≥17dB	≥17dB	
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	5.05dB	5.05dB
	100	6.52dB	6.52dB
	250	10.3dB	10.3dB
	300	11.62dB	11.62dB
	350	11.71dB	11.71dB
	400	13.59dB	13.59dB
	450	14.53dB	14.53dB
	500	15dB	15dB
	550	16.18dB	16.18dB
	600	16.83dB	16.83dB
	750	18.7dB	18.7dB
	865	20.15dB	20.15dB
	1000	21.5dB	21.5dB
	1450	26.6dB	26.6dB
	2050	31.9dB	31.9dB

QUAD RG-6/U+M TYPE COAXIAL CABLE

Construction :



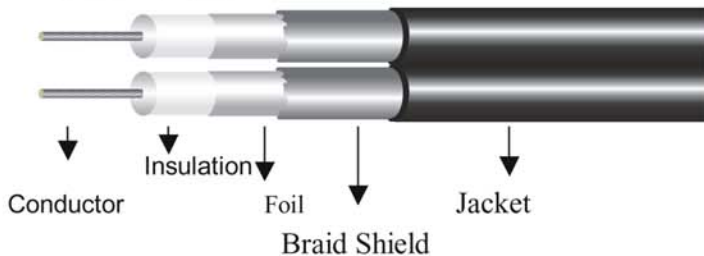
Description :

- Bare copper or copper covered steel wire, or copper covered aluminum wire
- FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG6007	RG6008	
Type	Quad RG-6/U+M	Quad RG-6/U+M	
Conductor AWG(mm)	18AWG 1.02mm ccs 21%	18AWG 1.02mm cu	
Insulation & Nominal O.D.(mm)	4.57mm Foamed PE 63%	4.57mm Foamed PE 63%	
Screening & Braiding	bonded foil+Aluminum wire 60%	Al/PET/Al+tcu 60%	
Messengered(mm)	1.3MM CCS	1.3MM CCS	
Jacket Diameter (mm)	6.8*6.8*3.5±0.1MM	6.8*6.8*3.5±0.1MM	
Color	black	black	
Impedance (Ohms)	75±3 Ω	75±3 Ω	
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M	
Screening effectiveness(dB)	≥80dB	≥80dB	
Return Loss 2050MHz (dB)	≥17dB	≥17dB	
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	5.05dB	5.05dB
	100	6.52dB	6.52dB
	250	10.3dB	10.3dB
	300	11.62dB	11.62dB
	350	11.71dB	11.71dB
	400	13.59dB	13.59dB
	450	14.53dB	14.53dB
	500	15dB	15dB
	550	16.18dB	16.18dB
	600	16.83dB	16.83dB
	750	18.7dB	18.7dB
	865	20.15dB	20.15dB
	1000	21.5dB	21.5dB
	1450	26.6dB	26.6dB
	2050	31.9dB	31.9dB

QUAD RG-6/U TYPE COAXIAL CABLE

Construction :



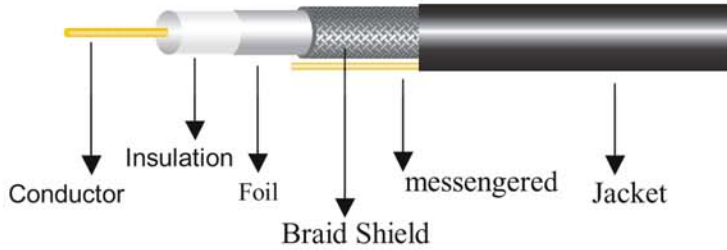
Description :

- Bare copper or copper covered steel wire, or copper covered aluminum wire
- FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG6009	RG6010	
Type	QUAD RG-6/U	QUAD RG-6/U	
Conductor AWG(mm)	18AWG 1.02mm ccs 21%	18AWG 1.02mm cu	
Insulation & Nominal O.D.(mm)	4.57mm Foamed PE 63%	4.57mm Foamed PE 63%	
Screening & Braiding	bonded foil+Aluminum wire 60%	Al/PET/Al+tcu 60%	
Jacket Diameter (mm)	6.8*6.8±0.1MM	6.8*6.8±0.1MM	
Color	black	black	
Impedance (Ohms)	75±3 Ω	75±3 Ω	
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M	
Screening effectiveness(dB)	≥80dB	≥80dB	
Return Loss 2050MHz (dB)	≥17dB	≥17dB	
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	5.05dB	5.05dB
	100	6.52dB	6.52dB
	250	10.3dB	10.3dB
	300	11.62dB	11.62dB
	350	11.71dB	11.71dB
	400	13.59dB	13.59dB
	450	14.53dB	14.53dB
	500	15dB	15dB
	550	16.18dB	16.18dB
	600	16.83dB	16.83dB
	750	18.7dB	18.7dB
	865	20.15dB	20.15dB
	1000	21.5dB	21.5dB
	1450	26.6dB	26.6dB
	2050	31.9dB	31.9dB

RG-6/U+M TYPE COAXIAL CABLE

Construction :



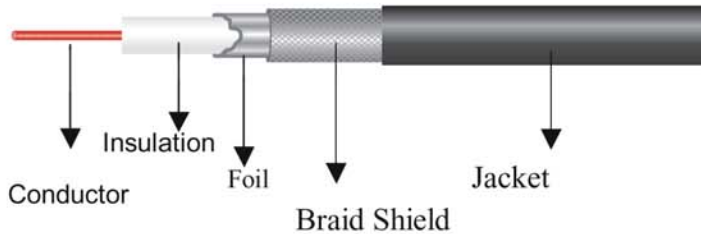
Description :

- Bare copper or copper covered steel wire, or copper covered aluminum wire
- FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG6011	RG6012	
Type	RG-6/U+M	RG-6/U+M	
Conductor AWG(mm)	18AWG 1.02mm ccs 21%	18AWG 1.02mm cu	
Insulation & Nominal O.D.(mm)	4.57mm Foamed PE 63%	4.57mm Foamed PE 63%	
Screening & Braiding	bonded foil+Aluminum wire 60%	Al/PET/Al+tcu 60%	
Screening & Braiding	1.3MM CCS	1.3MM CCS	
Jacket Diameter (mm)	6.8*3.5±0.1MM	6.8*3.5±0.1MM	
Color	black	black	
Impedance (Ohms)	75±3 Ω	75±3 Ω	
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M	
Screening effectiveness(dB)	≥80dB	≥80dB	
Return Loss 2050MHz (dB)	≥17dB	≥17dB	
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	5.05dB	5.05dB
	100	6.52dB	6.52dB
	250	10.3dB	10.3dB
	300	11.62dB	11.62dB
	350	11.71dB	11.71dB
	400	13.59dB	13.59dB
	450	14.53dB	14.53dB
	500	15dB	15dB
	550	16.18dB	16.18dB
	600	16.83dB	16.83dB
	750	18.7dB	18.7dB
	865	20.15dB	20.15dB
	1000	21.5dB	21.5dB
	1450	26.6dB	26.6dB
	2050	31.9dB	31.9dB

RG-6/U TYPE COAXIAL CABLE

Construction :



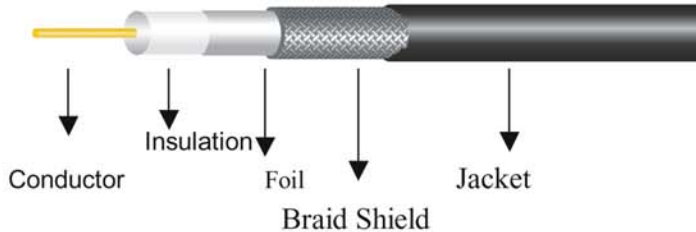
Description :

- Bare copper or copper covered steel wire, or copper covered aluminum wire
- FPE Insulation
- Rated temp : 60 or 80°C. Rated voltage : 30 volts.
- Low losses and low propagation delays.

Part.NO.	RG6013	RG6014	
Type	RG-6/U	RG-6/U	
Conductor AWG(mm)	17AWG 1.1mm ccs 21%	17AWG 1.1mm cu	
Insulation & Nominal O.D.(mm)	5.0mm Foamed PE 63%	5.0mm Foamed PE 63%	
Screening & Braiding	Al/PET/Al+Aluminum wire 85%	bonded foil+ cu 85%	
Jacket Diameter (mm)	7.0±0.1MM	7.0±0.1MM	
Color	white	white	
Impedance (Ohms)	75±3 Ω	75±3Ω	
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M	
Screening effectiveness(dB)	≥85dB	≥85dB	
Return Loss 2050MHz (dB)	≥17dB	≥17dB	
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	5	1.3dB	1.3dB
	50	4.3dB	4.3dB
	100	6.1dB	6.1dB
	200	8.6dB	8.6dB
	450	13.2dB	13.2dB
	600	15.4dB	15.4dB
	860	18.7dB	18.7dB
	1000	20dB	20dB
	1200	22dB	22dB
	1500	24.7dB	24.7dB
	1750	26.9dB	26.9dB
	2050	29.4dB	29.4dB

RG-11/U TYPE COAXIAL CABLE

Construction :



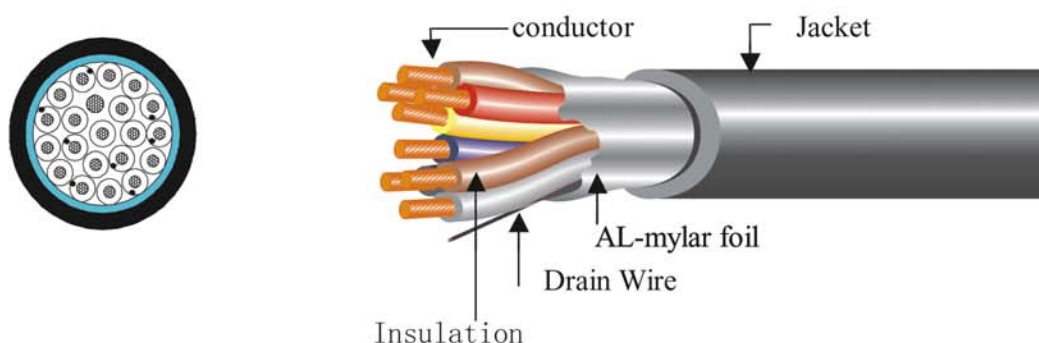
Description :

- Bare copper or copper covered steel wire or copper covered aluminum wire
- FPE Insulation
- Rated temp : 60 Or 80°C. Rated voltage :30 volts.
- Low losses and low propagation delays.

Part.NO.	RG11001	RG11002
Type	RG-11/U	RG-11/U+M
Conductor AWG(mm)	14AWG 1.63mm CCS 21%	14AWG 1.63mm CCS
Insulation & Nominal O.D.(mm)	7.24mm Foamed PE 63%	7.24mm Foamed PE 63%
Screening & Braiding	bonded foil+Aluminum wire 85%	bonded foil+Aluminum wire 85%
Messengered(mm)	/	1.63MM CCS
Jacket Diameter (mm)	10.3±0.15MM	10.3*14.48±0.15MM
Color	black	black
Impedance (Ohms)	75±3 Ω	75±3 Ω
Capacitance (pF/m)	53 ± 3PF/M	53 ± 3PF/M
Screening effectiveness(dB)	≥80dB	≥80dB
Return Loss 2050MHz (dB)	≥17dB	≥17dB
Attenuation at 20°C in ±5%dB/100M Frequency (MHZ)	55	3.15dB
	100	4.22dB
	250	6.76dB
	300	7.45dB
	350	7.9dB
	400	8.5dB
	450	9.3dB
	500	9.5dB
	550	10.1dB
	600	10.53dB
	750	12.08dB
	865	13.15dB
	1000	14.25dB
	1450	18.6dB
	2050	23dB

Computer Cable

Construction :



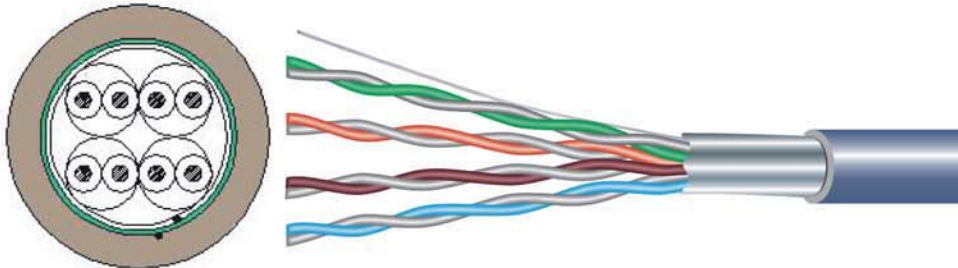
Product Description :

- Tinned stranded , copper or copper covered steel wire,or aluminum wire conductor.
- Color-coded semi-rigid PVC insulation or PVC insulation.
- Cores cabled under aluminum mylar shield.
- Tinned stranded copper drain wire.
- PVC jacketed unpaired computer and data transmission cable.
- Rated temperature : 80° C or 60° C. Rated voltage : 300 volts.

Part. NO.	Conductor			No. of Core	Insulation Diameter mm	Drain Wire		Jacket Thickness mm	Overall Diameter mm	Jacket color
	AWG	matrl.	No./mm			No./mm	matrl.			
	CO001	26	CU	7/0.16	20	1.0 PVC	7/0.16	TCU	1.41	8.0±0.1
CO002	26	CU	7/0.16	20	1.0 PVC	7/0.12	TCU	1.41	8.0±0.1	BLACK
CO003	28	CU	7/0.12	20	1.0 PVC	7/0.12	TCU	1.2	7.5±0.1	BLACK
CO004	30	CU	7/0.1	20	0.85 PVC	7/0.12	TCU	1.0	7.0±0.1	BLACK
CO005	30	CCS	7/0.1	20	0.85 PVC	7/0.16	ALM	1.0	7.0±0.1	BLACK
CO006	30	CCS	7/0.1	20	0.85 PVC	7/0.12	TCCS	1.0	7.0±0.1	BLACK
CO007	30	CCS	7/0.1	9	0.85 PVC	7/0.12	TCCS	2.0	7.0±0.1	BLACK
CO008	30	CCS	7/0.1	9	0.85 PVC	7/0.16	ALM	2.0	7.0±0.1	BLACK
CO009	28	TCU	7/0.12	9	0.85 PVC	7/0.16	TCU	1.0	5.0±0.1	BLACK
CO010	28	TCU	7/0.12	15	0.85 PVC	7/0.16	TCU	0.8	6.0±0.1	BLACK
CO011	30	TCCS	7/0.1	9	0.85 PVC	7/0.12	TCCS	1.0	5.0±0.1	BLACK
CO012	30	TCCS	7/0.1	15	0.85 PVC	7/0.12	TCCS	0.8	6.0±0.1	BLACK

CAT.5E TYPE LAN CABLE

Construction :



Description

- Bare copper or copper covered aluminum wire
- Rated temp : 60 Or 75°C.

Part.NO.	CA001	CA002	CA003
Type	cat.5E FTP	cat.5E UTP	cat.5E SFTP
Conductor:	0.511mm Solid Bare copper	0.511mm Solid Bare copper	7/0.2MM Bare copper
AWG:	24	24	24
Insulation:	0.98MM HDPE	0.98MM HDPE	0.98MM HDPE
Shield:	Al/foil/Al		Al/foil/Al
Drain wire:			Solid Tinned copper
Braiding Shield:			Solid Tinned copper
Twisted pair	four	four	four
Jacket/color:	5.4mm gray	5.2mm gray	5.5mm gray

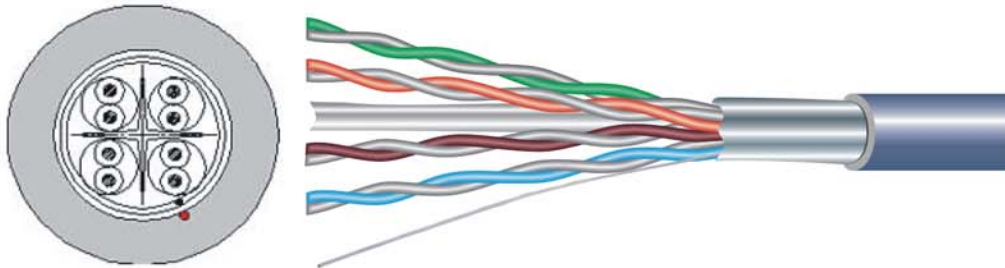
Electrical Characteristic

Frequency	Impedance	Return Loss	Attenuation	Next	Elfext	Psnext	Delay
MHz	ohm	dB	dB/100m	dB	dB	dB	Ns/100m
0.772	100±15	16.7	1.8	64	64	63	574
1		17	2	62.3	62.3	60.8	570
4		18.8	4.1	53.3	53.3	48.7	552
8		19.7	5.8	48.8	48.8	42.7	546
10		20	6.5	47.3	47.3	40.8	545
16		20	8.2	44.3	44.3	36.7	543
20		20	9.3	42.8	42.8	34.7	542
25		19.3	10.4	41.3	41.3	32.8	541
31.3		18.6	11.7	39.9	39.9	30.9	540
62.5		16.5	17	35.4	35.4	24.8	538
100		15.1	22	32.3	32.3	20	537

Pair-to-Ground Capacitance Unbalance (pF/100m) ≤ 330

CAT.6 TYPE LAN CABLE

Construction :



Description

- Bare copper or copper covered aluminum wire
- Rated temp : 60 Or 75°C.

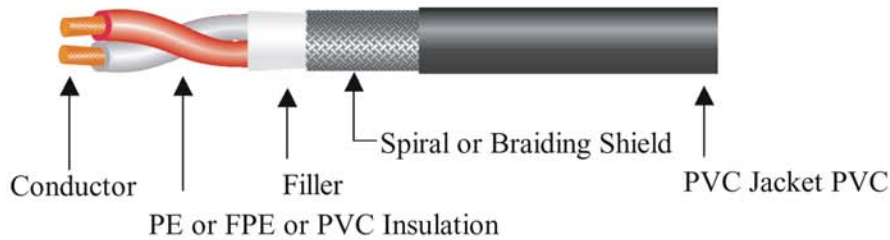
Part.NO.	CA007	CA008	CA009
Type	cat.6 FTP	cat.6 UTP	cat.6 SFTP
Conductor:	0.57mm Solid Bare copper	0.57mm Solid Bare copper	7/0.21MM Bare copper
AWG:	23	23	23
Insulation:	1. 02MM HDPE	1. 02MM HDPE	1.02MM HDPE
Shield:	Al/foil/Al		Al/foil/Al
Twisted pair	four	four	four
Jacket/color:	6.3mm gray	6.0mm gray	6.6mm gray

Electrical Characteristic

Frequency	Impedance	Return Loss	Attenuation	Next	Elfext	Psnext	Nominal Velocity Propagation
MHz	ohm	dB	dB/100m	dB	dB	dB	
0.772	100±15	19.4	2.2	76	74	70	65.00%
1		20	2.4	74.3	72.3	67.8	
4		23	4.6	65.3	63.3	55.8	
8		24.5	6.4	60.8	58.8	49.7	
10		25	7.2	59.3	57.3	47.8	
16		25	9.1	56.2	54.2	43.7	
20		25	10.2	54.8	52.8	41.8	
25		24.2	11.5	53.3	51.3	39.8	
31.3		23.3	12.9	51.9	49.9	37.9	
62.5		20.7	18.6	47.4	45.4	31.9	
100		19	23.9	44.3	42.3	27.8	
200	100±20	16.4	35	39.8	37.8	21.8	
250		15.5	39.4	38.3	36.3	19.8	

Microphone Cable

Construction :



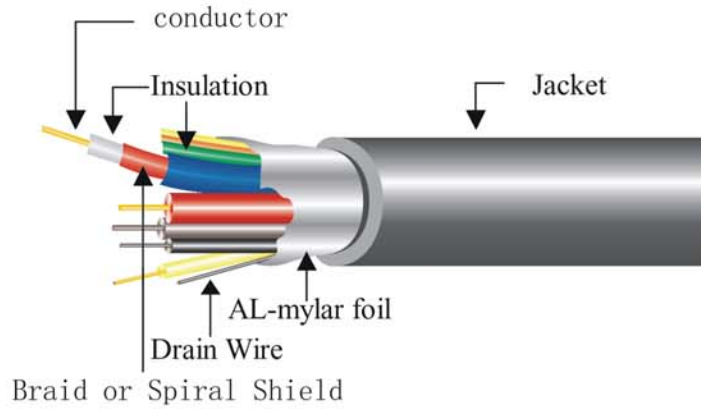
Description :

- Stranded copper or tinned copper conductor.
- Low noise operating condition and low propagation delays.
- High degree of flexibility PVC. Black, red, blue, transparent or other color pvc

Part. NO.	Conductor			No. of	Insulation		Braid Shield		Jacket	
	AWG	No./mm	MTRL	Conductor No.	mm	MTRL	No./mm	MTRL	mm	color
MI001	28	7/0.12	TCU	2	0.8	PVC	46/0.12	TCU	4.0	black
MI002	26	10 / 0.12	CU	1	2.1	PE	44 / 0.12	CU	6.0	black
MI003	26	10 / 0.12	CU	2	1	PVC	46/0.12	CU	6.0	black
MI004	26	10 / 0.12	TCU	1	2.1	PE	44 / 0.12	TCU	6.0	black
MI005	24	20 / 0.12	CU	2	1.7	PE	50 / 0.12	CU	6.0	black
MI006	22	17 / 0.16	TCU	1	2.1	PE	96 / 0.12	CU	6.0	black
MI007	22	17/0.16	CU	2	1.7	PVC	96/0.12	CU	6.0	black
MI008	20	26 / 0.16	TCU	2	1.8	PE	96 / 0.12	TCU	6.0	black
MI009	20	26 / 0.16	CU	2	1.8	PE	96 / 0.12	CU	6.0	black

Scart Cable

Construction :



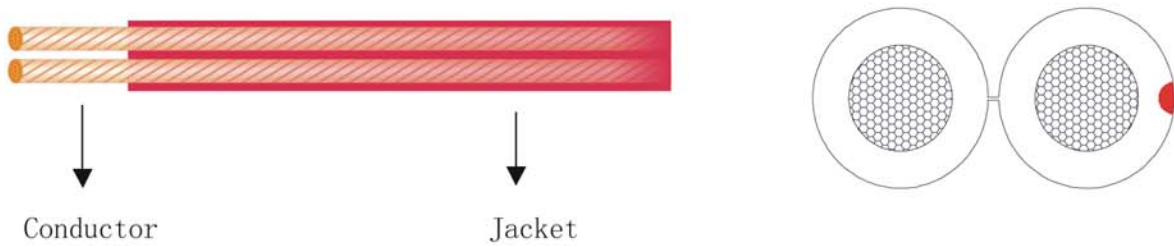
Description :

- Rating temperature :80° C or 60°C.
- Rated voltage :30 volts.
- Bare or tinned copper or copper covered steel wire,or aluminum wire conductor.
- Two or more twisted singles or groups of twisted singles twisted together.
- Shield and covering optional.
- PE or PVC insulation.
- PVC jacket.

Part. NO.	Conductor			No. of	Insulation Diameter	Drain/Spiral		Jacket Diameter	Overall Jacket	
						Wire			Diameter	color
	AWG	matrl.	No./mm	Core	mm	No./mm	matrl.	mm		
SC001	28	CU	7/0.12	4	1.0 PVC	7/0.16	TCU	3.2	10.5±0.15	BLACK
	26	CU	10/0.12	2	1.2 PE	32/0.12	CU	2.4		
	26	CU	10/0.12	4	1.0 PVC	30/0.12	CU	2.3		
	28	CU	7/0.12	4	1.0 PVC	7/0.16	TCU	/		
SC002	28	CU	7/0.12	4	1.0 PVC	7/0.12	TCCS	3.2	10.5±0.15	BLACK
	26	CU	10/0.12	2	1.2 PE	32/0.1	CCS	2.4		
	26	CU	10/0.12	4	1.0 PVC	30/0.1	CCS	2.3		
	28	CU	7/0.12	4	1.0 PVC	7/0.12	TCCS	/		
SC003	30	CU	7/0.1	4	0.85 PVC	7/0.16	TCU	3.2	10.3±0.15	BLACK
	30	CU	7/0.1	2	0.85 PE	28/0.1	CU	2.2		
	30	CU	7/0.1	4	0.85 PVC	24/0.1	CU	2.2		
	30	CU	7/0.1	4	0.85 PVC	7/0.16	TCU	/		
SC004	30	CU	7/0.1	4	0.85 PVC	7/0.12	TCCS	3.2	10.3±0.15	BLACK
	30	CU	7/0.1	2	0.85 PE	28/0.1	CCS	2.2		
	30	CU	7/0.1	4	0.85 PVC	24/0.1	CCS	2.2		
	30	CU	7/0.1	4	0.85 PVC	7/0.12	TCCS	/		

CLEAR TYPE SPEAKER CABLE

Construction :



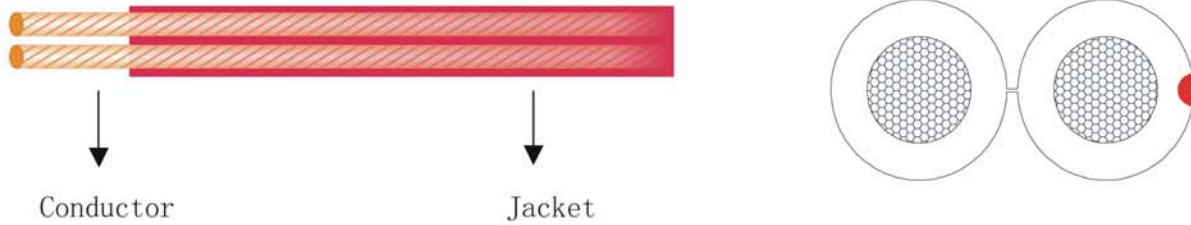
Product Description :

OFC tinned or OFC bare or copper covered aluminum wire or tinned copper covered aluminum wire, stranded copper conductor ,
Transparent PVC with red stripe or other color pvc with red or white or black stripe insulation.

Part. NO.	Conductor					Jacket		
	AWG	No./mm	area mm ²	resistance ohms/km	matrl.	thickness mm	O.D. Mm	color
SP001	24	14/0.14	0.2	84.2	OFC	0.62	1.9*3.8	Transparent
SP002	20	44/0.12	0.5	32.6	OFC	0.66	2.3*4.6	Transparent
SP003	18	66/0.12	0.75	21	OFC	0.73	2.6*5.2	Transparent
SP004	17	128/0.1	1.0	16.6	OFC	0.74	2.8*5.6	Transparent
SP005	15	191/0.1	1.5	10.4	OFC	0.72	3.0*6.0	Transparent
SP006	14	255/0.1	2.0	8.28	OFC	0.8	3.4*6.8	Transparent
SP007	13	319/0.1	2.5	6.56	OFC	0.8	3.7*7.4	Transparent
SP008	11	510/0.1	4.0	4.14	OFC	0.9	4.5*9.0	Transparent
SP009	10	443/0.12	5.0	3.23	OFC	1.01	5.0*10.0	Transparent

CLEAR TYPE SPEAKER CABLE

Construction :



Product Description :

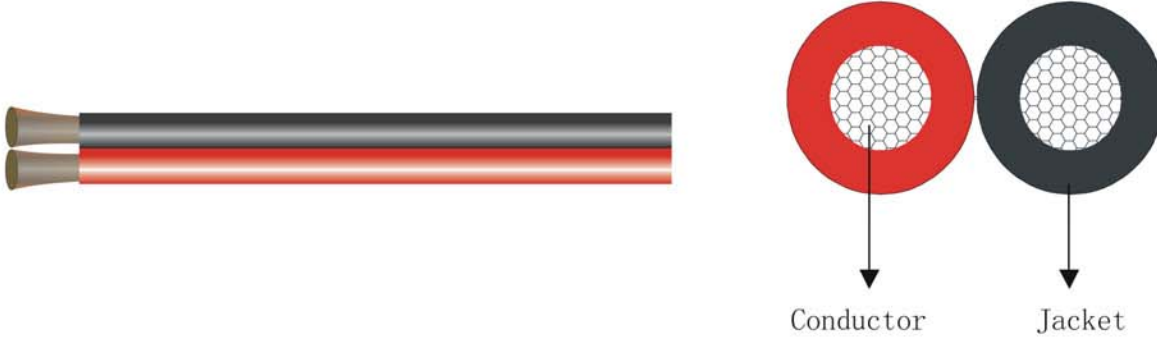
OFC tinned or OFC bare or copper covered aluminum wire or tinned copper covered aluminum wire, stranded copper conductor ,

Transparent PVC with red stripe or other color pvc with red or white or black stripe insulation.

Part. NO.	Conductor					Jacket		
	AWG	No./mm	area mm ²	resistance ohms/km	matrl.	thickness mm	O.D. Mm	color
SP011	24	14/0.14	0.2	134.72	CCAM	0.62	1.9*3.8	Transparent
SP012	20	44/0.12	0.5	52.16	CCAM	0.66	2.3*4.6	Transparent
SP013	18	66/0.12	0.75	35.18	CCAM	0.73	2.6*5.2	Transparent
SP014	17	128/0.1	1.0	26.56	CCAM	0.74	2.8*5.6	Transparent
SP015	15	191/0.1	1.5	16.7	CCAM	0.72	3.0*6.0	Transparent
SP016	14	255/0.1	2.0	13.25	CCAM	0.8	3.4*6.8	Transparent
SP017	13	319/0.1	2.5	11.13	CCAM	0.8	3.7*7.4	Transparent
SP018	11	510/0.1	4.0	6.62	CCAM	0.9	4.5*9.0	Transparent
SP019	10	443/0.12	5.0	5.16	CCAM	1.01	5.0*10.0	Transparent

RED/BLACK TYPE SPEAKER CABLE

Construction :



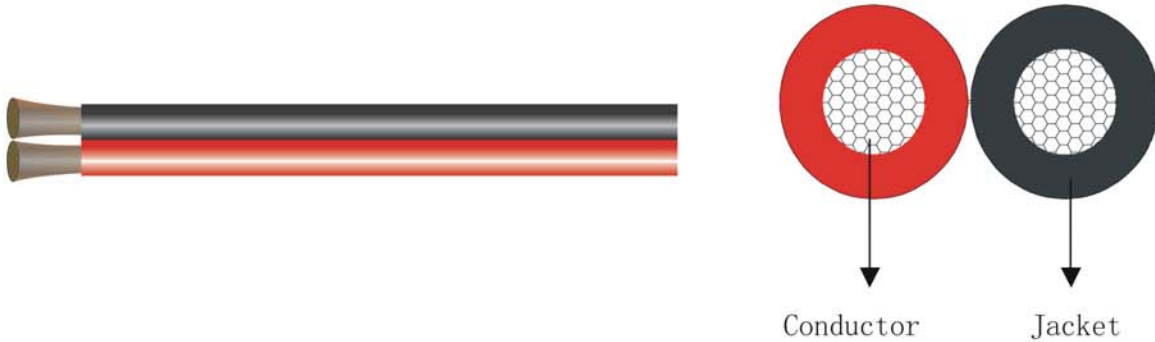
Product Description :

OFC tinned or OFC bare or copper covered aluminum wire or tinned copper covered aluminum wire , stranded copper conductor ,
Transparent and blue or Transparent and other color pvc or red and black color insulation.

Part. NO.	Conductor					Jacket		
	AWG	No./mm	area mm ²	resistance ohms/km	matrl.	thickness mm	O.D. Mm	color
SP021	24	14/0.14	0.2	134.72	CCAM	0.62	2.0*4.0	red/black
SP022	20	16/0.2	0.5	52.16	CCAM	0.66	2.3*4.6	red/black
SP023	18	24/0.2	0.75	35.18	CCAM	0.73	2.4*4.8	red/black
SP024	17	32/0.2	1.0	26.56	CCAM	0.74	2.8*5.6	red/black
SP025	15	48/0.2	1.5	16.7	CCAM	0.72	3.2*6.4	red/black
SP026	14	64/0.2	2.0	13.25	CCAM	0.8	3.4*6.8	red/black
SP027	13	80/0.2	2.5	11.13	CCAM	0.8	4.0*8.0	red/black
SP028	11	354/0.12	4.0	6.62	CCAM	0.9	4.5*9.0	red/black
SP029	10	443/0.12	5.0	5.16	CCAM	1.01	5.0*10.0	red/black

RED/BLACK TYPE SPEAKER CABLE

Construction :



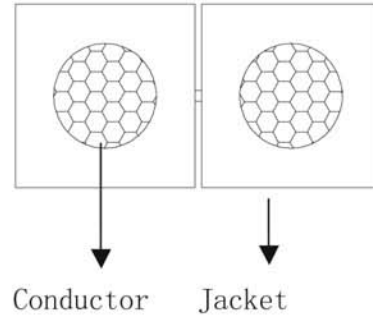
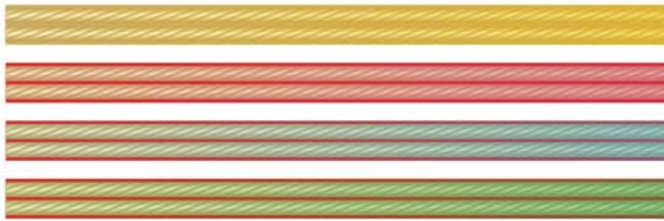
Product Description :

OFC tinned or OFC bare or copper covered aluminum wire or tinned copper covered aluminum wire , stranded copper conductor ,
Transparent and blue or Transparent and other color pvc or red and black color insulation.

Part. NO.	Conductor					Jacket		
	AWG	No./mm	area mm ²	resistance ohms/km	matrl.	thickness mm	O.D. Mm	color
SP031	24	14/0.14	0.2	84.2	OFC	0.62	2.0*4.0	red/black
SP032	20	16/0.2	0.5	32.6	OFC	0.66	2.3*4.6	red/black
SP033	18	24/0.2	0.75	21	OFC	0.73	2.4*4.8	red/black
SP034	17	32/0.2	1.0	16.6	OFC	0.74	2.8*5.6	red/black
SP035	15	48/0.2	1.5	10.4	OFC	0.72	3.2*6.4	red/black
SP036	14	64/0.2	2.0	8.28	OFC	0.8	3.4*6.8	red/black
SP037	13	80/0.2	2.5	6.56	OFC	0.8	4.0*8.0	red/black
SP038	11	354/0.12	4.0	4.14	OFC	0.9	4.5*9.0	red/black
SP039	10	443/0.12	5.0	3.23	OFC	1.01	5.0*10.0	red/black

SQUARE LOUDSPEAKER CABLE

Construction :



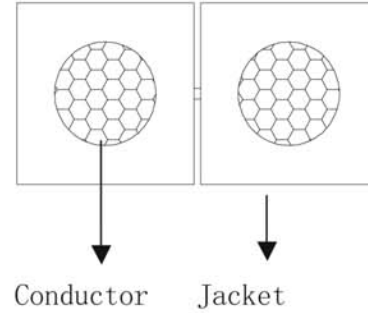
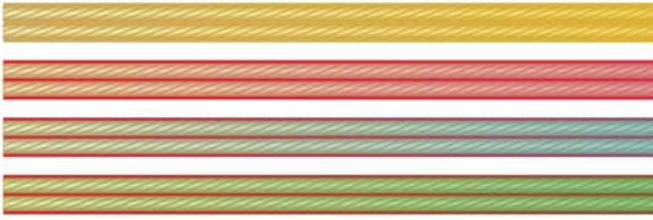
Product Description :

OFC tinned or OFC bare or copper covered aluminum wire or tinned copper covered aluminum wire , stranded copper conductor ,
Transparent and blue or Transparent and other color pvc or red and black pearl white or pearl-golden color or gold and silver color insulation.

Part. NO.	Conductor					Jacket		
	AWG	No./mm	area mm ²	resistance ohms/km	matrl.	thickness mm	O.D. Mm	color
SP041	24	14/0.14	0.2	84.2	OFC	0.62	1.9*3.8	Transparent
SP042	20	44/0.12	0.5	32.6	OFC	0.66	2.3*4.6	Transparent
SP043	18	66/0.12	0.75	21	OFC	0.73	2.6*5.2	Transparent
SP044	17	128/0.1	1.0	16.6	OFC	0.74	2.8*5.6	Transparent
SP045	15	191/0.1	1.5	10.4	OFC	0.72	3.0*6.0	Transparent
SP046	14	255/0.1	2.0	8.28	OFC	0.8	3.4*6.8	Transparent
SP047	13	319/0.1	2.5	6.56	OFC	0.8	3.7*7.4	Transparent
SP048	11	510/0.1	4.0	4.14	OFC	0.9	4.5*9.0	Transparent
SP049	10	443/0.12	5.0	3.23	OFC	1.01	5.0*10.0	Transparent

SQUARE LOUDSPEAKER CABLE

Construction :



Product Description :

OFC tinned or OFC bare or copper covered aluminum wire or tinned copper covered aluminum wire , stranded copper conductor ,

Transparent and blue or Transparent and other color pvc or red and black pearl white or pearl-golden color or gold and silver color insulation..

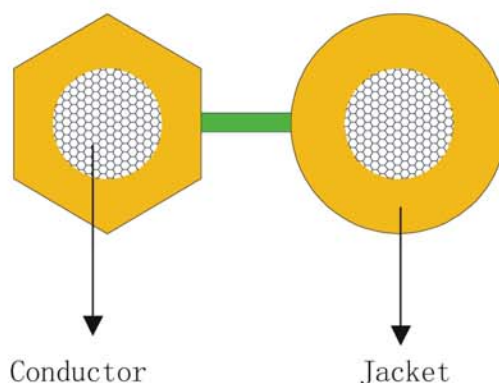
Part. NO.	Conductor					Jacket		
	AWG	No./mm	area mm ²	resistance ohms/km	matrl.	thickness mm	O.D. Mm	color
SP051	24	14/0.14	0.2	134.72	CCAM	0.62	1.9*3.8	Transparent
SP052	20	44/0.12	0.5	52.16	CCAM	0.66	2.3*4.6	Transparent
SP053	18	66/0.12	0.75	35.18	CCAM	0.73	2.6*5.2	Transparent
SP054	17	128/0.1	1.0	26.56	CCAM	0.74	2.8*5.6	Transparent
SP055	15	191/0.1	1.5	16.7	CCAM	0.72	3.0*6.0	Transparent
SP056	14	255/0.1	2.0	13.25	CCAM	0.8	3.4*6.8	Transparent
SP057	13	319/0.1	2.5	11.13	CCAM	0.8	3.7*7.4	Transparent
SP058	11	510/0.1	4.0	6.62	CCAM	0.9	4.5*9.0	Transparent
SP059	10	443/0.12	5.0	5.16	CCAM	1.01	5.0*10.0	Transparent

LOUDSPEAKER CABLE

Construction :



One side hexagon, one side round .pearl white or pearl-golden color



Product Description :

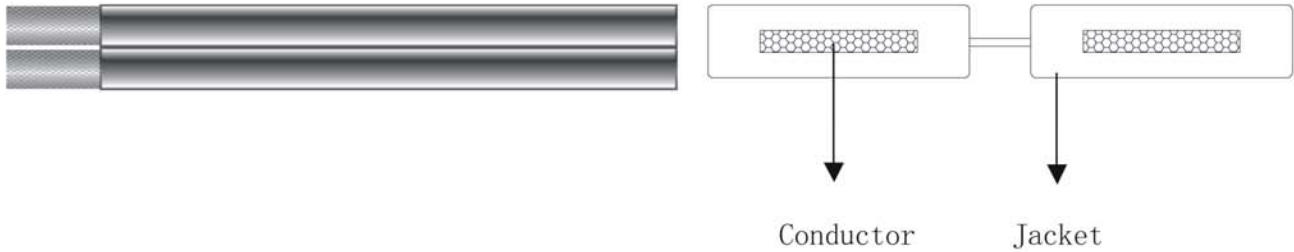
OFC tinned or OFC bare or copper covered aluminum wire or tinned copper covered aluminum wire , stranded copper conductor ,

Transparent and blue or Transparent and other color pvc or red and black or pearl white or pearl-golden color or gold and silver color insulation.

Part. NO.	Conductor					Jacket		
	AWG	No./mm	area mm ²	resistance ohms/km	matrl.	thickness mm	O.D. Mm	color
SP061	24	14/0.14	0.2	84.2	OFC	1.1	2.5*6.0	pearl-golden
SP062	20	44/0.12	0.5	32.6	OFC	1.3	2.8*7.0	pearl-golden
SP063	18	66/0.12	0.75	21	OFC	1.3	3.2*7.5	pearl-golden
SP064	17	128/0.1	1.0	16.6	OFC	1.3	4.0*10.0	pearl-golden
SP065	15	191/0.1	1.5	10.4	OFC	1.4	4.5*12.5	pearl-golden
SP066	14	255/0.1	2.0	8.28	OFC	1.4	5.0*14.0	pearl-golden
SP067	13	319/0.1	2.5	6.56	OFC	1.5	5.6*15.2	pearl-golden
SP068	11	510/0.1	4.0	4.14	OFC	1.5	6.0*16.0	pearl-golden
SP069	10	443/0.12	5.0	3.23	OFC	1.5	6.4*16.8	pearl-golden

FLAT SPEAKER CABLE

Construction :



Product Description :

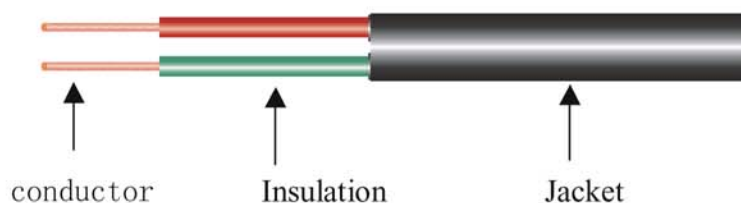
OFC tinned or OFC bare or copper covered aluminum wire or tinned copper covered aluminum wire , stranded copper conductor ,

Transparent and other color pvc insulation.

Part. NO.	Conductor					Jacket		
	AWG	No./mm	area mm ²	resistance ohms/km	matrl.	thickness mm	O.D. Mm	color
SP071	18	66/0.12	0.75	21	OFC	0.73	2.3*9.8	Transparent
SP072	17	128/0.1	1.0	16.6	OFC	0.74	2.5*12.6	Transparent
SP073	15	133/0.12	1.5	10.4	OFC	0.72	2.5*13	Transparent
SP074	14	177/0.12	2.0	8.28	OFC	0.8	2.5*14.6	Transparent
SP075	13	222/0.12	2.5	6.56	OFC	0.8	2.5*16	Transparent

Telephone Cable

Construction :



Description :

- Stranded or solid, tinned copper or copper covered steel wire conductor .
- PP or HDPE insulation.
- PVC jacketed ,black , white ,grey or other color.
- Rated temperature : 80° C or 60° C.
- Rated voltage : 30 volts.

Part. NO.	Conductor			No. of Core	Insulation Diameter mm	Drain Wire		Jacket Thickness mm	Overall Diameter mm	Jacket color
	AWG	matrl.	No./mm			No./mm	matrl.			
	TE001	28	CU	7/0.12	2	0.95 PP	/	/	0.72	2.4*4.8±0.1
TE002	28	CU	7/0.12	4	0.95 PP	/	/	0.72	2.4*4.8±0.1	BLACK
TE003	28	CU	7/0.12	6	0.95 PP	/	/	0.72	2.5*6.5±0.1	BLACK
TE004	28	CU	7/0.12	8	0.95 PP	/	/	0.74	2.6*8.9±0.1	BLACK
TE005	30	CU	7/0.10	2	0.95 PP	/	/	0.72	2.4*4.8±0.1	BLACK
TE006	30	CU	7/0.10	4	0.95 PP	/	/	0.72	2.4*4.8±0.1	BLACK
TE007	30	CU	7/0.10	6	0.95 PP	/	/	0.72	2.5*6.5±0.1	BLACK
TE008	30	CU	7/0.10	8	0.95 PP	/	/	0.74	2.6*8.9±0.1	BLACK
TE009	30	CCS	7/0.10	2	0.95 PP	/	/	0.72	2.4*4.8±0.1	BLACK
TE010	30	CCS	7/0.10	4	0.95 PP	/	/	0.72	2.4*4.8±0.1	BLACK
TE011	30	CCS	7/0.10	6	0.95 PP	/	/	0.72	2.5*6.5±0.1	BLACK
TE012	30	CCS	7/0.10	8	0.95 PP	/	/	0.74	2.6*8.9±0.1	BLACK
TE013	22	CU	0.6	4	1.05 PVC	0.4	TCU	1.1	4.8±0.15	GREY
TE014	22	CU	0.6	8	1.0 PP	0.4	TCU	0.7	6.0±0.15	GREY
TE015	22	CU	0.6	8	1.0 PP	0.4	TCU	0.7	3.6*9.5±0.15	GREY
TE016	22	CCS	0.6	4	1.05 PVC	0.4	TCCS	1.1	4.8±0.15	GREY
TE017	22	CCS	0.6	8	1.0 PP	0.4	TCCS	0.7	6.0±0.15	GREY
TE018	22	CCS	0.6	8	1.0 PP	0.4	TCCS	0.7	3.6*9.5±0.15	GREY