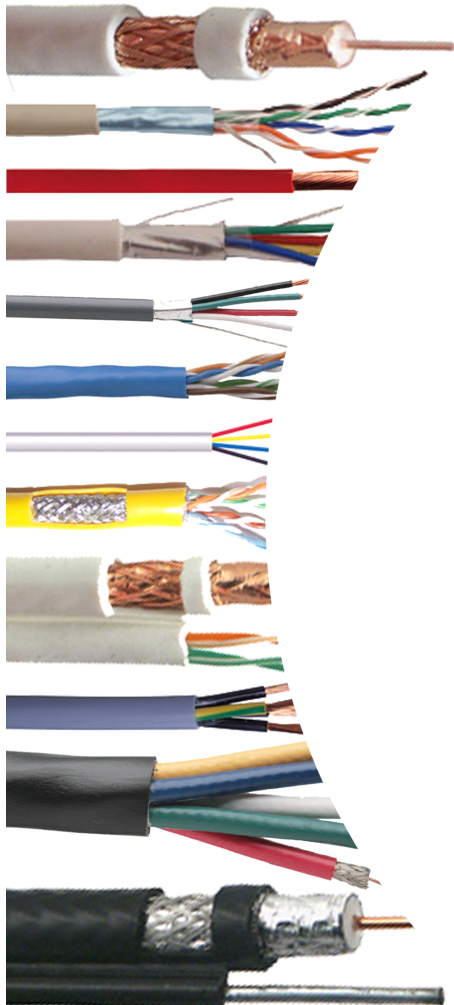


KING TONE

ELECTRONICS CABLE



www.kt-elec.com



Company Profile

Hangzhou Kingtone Electronics Co., Limited is a Chinese wire & cable manufacturer specializing in manufacturing Coaxial Cable, Lan Cable, Alarm/Security Cable, Power Cable, Speaker Cable Telephone Cable, Optical Fiber Cable and Cable Materials.

Founded in 1999, Our Company has a team of more than 400 highly qualified and skilled engineers and employees with yearly manufacturing capacity of 200, 000kms. Also, our company has the latest advanced manufacturing and testing facilities to ensure our products well designed, processed, and tested.

Our Mission

We are dedicated to providing our customers competitive price and excellent service.

Our Values

- Customers – Our first priority is to increase our customers' competitiveness in their markets by offering outstanding service, best price and products. We maintain strong and long-term relationships with our customers and focus our work on their total satisfaction.
- Integrity – We set high personal standards for ourselves and expect the people with whom we conduct business to do the same. In our company, we keep our promise.
- Speed – We know customers have urgent needs. We are skilled at effective communication to interact with customers. In order to provide prompt service, emails and instant message are widely used.



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Coaxial Cable

Coaxial cable RG6 standard



	Material	Diameter(mm)
Inner Conductor	CCS/BC	1.02
Dielectric	Foam PE	4.57
First Shield	AL Foil	
Second Shield	AL/BC/TC Braid	40%-95%
Jacket	PVC	6.93

Coaxial cable RG6 Tri-Shielded



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.02
Dielectric	Foam PE	4.57
First Shield	AL Foil	
Second Shield	AL Braid	60%
Third Shield	AL Foil	
Jacket	PVC	7.06

Coaxial cable RG6 Quad



	Material	Diameter(mm)
Inner Conductor	CCS	1.02
Dielectric	Foam PE	4.57
First Shield	AL Foil	
Second Shield	AL Braid	60%
Third Shield	AL Foil	
Forth Shield	AL Braid	40%
Jacket	PVC	7.54

Coaxial cable RG6 Messenger



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.02
Dielectric	Foam PE	4.57
First Shield	AL Foil	
Second Shield	AL/BC/TC Braid	40%-95%
Jacket	PVC	6.93
Messenger	Galvanized steel	1.30



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Coaxial Cable

Coaxial cable RG11 standard



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.63
Dielectric	Foam PE	7.11
First Shield	AL Foil	
Second Shield	AL/BC Braid	60%-90%
Jacket	PVC	10.16

Coaxial cable RG11 Tri-Shield



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.63
Dielectric	Foam PE	7.11
First Shield	AL Foil	
Second Shield	AL/BC Braid	60%
Third Shield	AL Foil	
Jacket	PVC	10.16

Coaxial cable RG11 Messenger



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.63
Dielectric	Foam PE	7.11
First Shield	AL Foil	
Second Shield	AL/BC Braid	60%-90%
Third Shield	AL Foil	
Jacket	PVC	10.16
Messenger	Galvanized Steel	1.83



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Coaxial Cable



Coaxial cable RG59 standard

	Material	Diameter(mm)
Inner Conductor	CCS /BC/TC	0.81
Dielectric	Foam PE	3.88
First Shield	AL Foil	
Second Shield	AL/BC/TC Braid	40%-95%
Jacket	PVC	6.10



Coaxial cable RG59 B/U

	Material	Diameter(mm)
Inner Conductor	CCS /BC	0.68
Dielectric	Solid PE	3.70
First Shield	/	
Second Shield	BC/CCA Braid	95%
Jacket	PVC	6.10



Coaxial cable RG58

	Material	Diameter(mm)
Inner Conductor	BC/ TC	0.81
Dielectric	Solid PE	2.95
Shield	BC/TC Braid	3.55
Jacket	PVC	4.95



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Coaxial Cable

Coaxial Cable 17VATC



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.13
Dielectric	Foam PE	4.80
First Shield	AL/BC Foil	
Second Shield	AL/BC Braid	35%-45%
Jacket	PVC	6.80

Coaxial cable 19VATC



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.02
Dielectric	Foam PE	4.60
First Shield	AL Foil	
Second Shield	AL/BC Braid	35%-45%
Jacket	PVC	6.80

Coaxial Cable KX6



	Material	Diameter(mm)
Inner Conductor	BC	7*0.2
Dielectric	Solid PE	3.70
Shield	CCA/BC Braid	80%
Jacket	PVC	6.10

Coaxial Cable KX8



	Material	Diameter(mm)
Inner Conductor	BC	7*0.4
Dielectric	Solid PE	7.25
Shield	CCA/BC Braid	80%-85%
Jacket	PVC	10.20



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Coaxial Cable

Coaxial cable SAT 501



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.02
Dielectric	Foam PE	4.60
First Shield	AL Foil	
Second Shield	AL/BC Braid	45%-75%
Jacket	PVC	5.10

Coaxial cable SAT 602



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.02
Dielectric	Foam PE	4.60
First Shield	AL Foil	
Second Shield	AL/BC Braid	35%
Jacket	PVC	6.80

Coaxial cable SAT 703



	Material	Diameter(mm)
Inner Conductor	CCS /BC	1.13
Dielectric	Foam PE	4.80
First Shield	AL Foil	
Second Shield	AL/BC Braid	35%-77%
Jacket	PVC	6.80

Coaxial cable RG174



	Material	Diameter(mm)
Inner Conductor	BC/TC	7×0.16
Dielectric	Solid PE	1.52
Shield	BC/TC Braid	88%
Jacket	PVC	2.80



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Coaxial Cable



Coaxial cable RG179

	Material	Diameter(mm)
Inner Conductor	SPCCS	7/0.10
Dielectric	PTFE	1.60
Shield	SPC Braid	95%
Jacket	FEP	2.54



Coaxial cable RG 213

	Material	Diameter(mm)
Inner Conductor	BC/TC	0.75
Dielectric	Solid PE	7.25
Shield	BC/TC Braid	95%
Jacket	PVC	10.30



Coaxial cable RG214

	Material	Diameter(mm)
Inner Conductor	TC/SC	0.75
Dielectric	Solid PE	7.25
First Shield	TC /SC	95%
Second Shield	TC /SC	95%
Jacket	PVC	10.80



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Coaxial Cable



Coaxial cable RG8

	Material	Diameter(mm)
Inner Conductor	BC	2.75
Dielectric	Foam PE	7.25
First Shield	AL Foil	
Second Shield	TC Braid	95%
Jacket	PVC	10.30



Coaxial cable RG 8/U MINI

	Material	Diameter(mm)
Inner Conductor	BC	19*0.287
Dielectric	Foam PE	3.94
First Shield	AL Foil	
Second Shield	TC Braid	95%
Jacket	PVC	6.15



Coaxial cable LMR 240

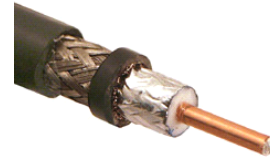
	Material	Diameter(mm)
Inner Conductor	BC	1.42
Dielectric	Foam PE	3.81
First Shield	AL Foil	
Second Shield	TC Braid	4.52
Jacket	PE	6.10



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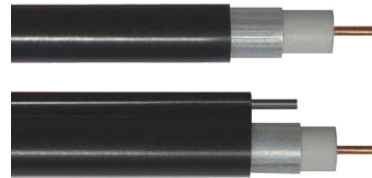


Coaxial Cable



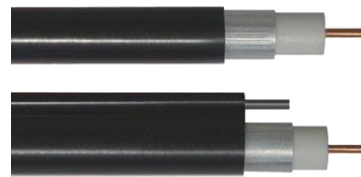
Coaxial Cable LMR 400

	Material	Diameter(mm)
Inner Conductor	BC/CCA	2.74
Dielectric	Foam PE	7.24
First Shield	AL Foil	
Second Shield	TC Braid	8.13
Jacket	PE	10.29



Coaxial cable QR500 and QR500M

	Material	Diameter(mm) QR500	QR500M
Inner Conductor	CCA	2.77	2.77
Dielectric	Foam PE	11.43	11.43
First Shield	Solid AL tube		
Jacket	PE	14.22	14.22
Messenger	Galvanized Steel	/	2.77



Coaxial cable QR540 and QR540M

	Material	Diameter(mm) QR540	QR540M
Inner Conductor	CCA	3.15	3.15
Dielectric	Foam PE	13.05	13.05
First Shield	Solid AL tube	13.72	13.72
Jacket	PE	15.49	15.49
Messenger	Galvanized Steel	/	2.77

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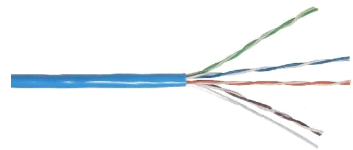


Lan Cable



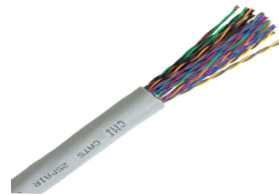
UTP Cat5e 2 Pairs Cable

Center conductor	4x2x0, 50mm (24AWG) BC/CCA
Dielectric	0.91mm PE
Outer jacket	4.2mm PVC



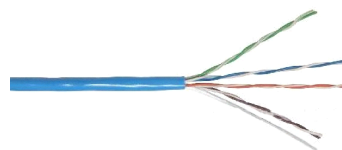
UTP Cat5e 4 Pairs Cable

Center conductor	4x2x0, 50mm (24AWG) BC/CCA
Dielectric	0.91mm PE
Outer jacket	5.1mm PVC



UTP Cat5e 25Pairs Cable

Center conductor	4x2x0, 50mm (24AWG) BC/CCA
Dielectric	0.91mm PE
Outer jacket	12.5mm PVC



UTP Cat5e 4Pairs PATCH Cable

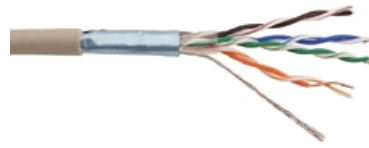
Center conductor	4x2x7/0. 2mm (24AWG) BC/CCA
Dielectric	0.91mm PE
Outer jacket	5.2mm PVC



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Lan Cable



FTP Cat5e 4 Pairs Cable

Center conductor	4x2x0, 50mm (24AWG) BC
Dielectric	0.91mm PE
Shield	Al/PE Foil
Outer jacket	6.2mm PVC



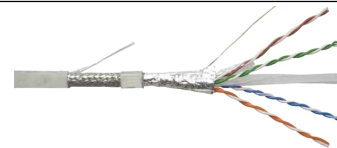
FTP Cat5e 4 Pairs Messenger Cable

Center conductor	4x2x0, 50mm (24AWG) BC
Dielectric	0.91mm PE
Shield	Al/PE Foil
Outer jacket	6.2mm PVC



SFTP Cat5e 4 Pairs Cable

Center conductor	4x2x0, 50mm (24AWG) BC
Dielectric	PE
Shield	Al/PE Foil
Braiding	Al Braiding
Outer jacket	6.5 mm PVC



SFTP Cat6 4 Pairs Cable

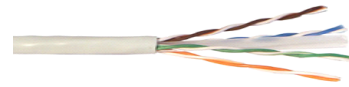
Center conductor	4x2x0, 57mm (23AWG) BC
Dielectric	PE
Shield	Al/PE Foil
Braiding	Al Braiding
Outer jacket	PVC



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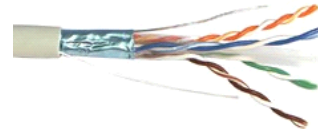


Lan Cable



UTP CAT6 Solid

Center conductor	4x2x0,57mm (23AWG) BC
Dielectric	1.05mm PE
Outer jacket	6.5mm PVC



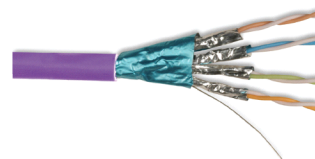
FTP CAT6 Solid

Center conductor	4x2x0,57mm (23AWG) BC
Dielectric	1.05mm PE
Shield	Al/PE Shield
Outer jacket	7.5mm PVC



SFTP CAT7

Center conductor	4x2x(7x0.2) mm (23AWG) TC
Dielectric	PE 1.45mm
Twisted pairs screen	AL Foil
Overall screen	AL Foil
Overall Shielding	96*0.1mm TC wire shielding
Outer jacket	9.0mm PVC



FTP CAT7

Center conductor	4x2x(7x0.2) mm (23AWG) TC
Dielectric	PE 1.45mm
Twisted pairs screen	AL Foil
Drain wire	0.4mm TC wire shielding
Outer jacket	8.5mm PVC

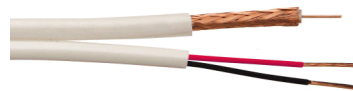


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Combination Cable

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RG59/U + 2/18 Power / Video

Construction

Conductor	20 AWG (0.81mm) Bare Copper
Dielectric Material & Diameter	3.43mm Foam Polyethylene
Shielding/Braiding	Copper/Mylar – 95% TC Braiding
RG59 Jacket Material & Diameter	4.83mm PVC
Conductor	18 AWG (7 × 0.38mm) Bare Copper
Dielectric Material & Diameter	1.57mm PVC
Jacket Material & Diameter	5.89mm × 8.64mm PVC



RG59 + 2/18 AWG in one jacket

Construction

Conductor	20 AWG (0.81mm) Bare Copper
Dielectric Material & Diameter	3.66mm Foam Polyethylene
Shielding/Braiding	Copper/Mylar – 95% TC Braiding
RG59 Jacket Material & Diameter	6.07mm PVC
Conductor	18 AWG (1.02mm) Bare Copper
Dielectric Material & Diameter	1.65mm PVC
Jacket Material & Diameter	8.64mm PVC



RG59 MINI × 3C digital coax cable

Construction

Conductor	23 AWG (0.57mm) Bare Copper
Dielectric Material & Thickness	0.99mm Foam Polyethylene
Shielding/Braiding	Aluminum/Mylar – 95% TC Braiding
RG59 Jacket Material & Thickness	0.40mm PVC
RG59 Diameter	4.03mm PVC
No. of RG59's	3
Jacket Material & Thickness	1.27mm PVC
Overall Cable Diameter	11.27mm



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Combination Cable

RG59 MINI × 5C digital coax cable



Conductor	23 AWG (0.57mm) Bare Copper
Dielectric Material & Thickness	0.99mm Foam Polyethylene
Shielding/Braiding	Aluminum/Mylar – 95% TC Braiding
RG59 Jacket Material & Thickness	0.40mm PVC
RG59 Diameter	4.03mm PVC
No. of RG59's	5
Jacket Material & Thickness	1.27mm PVC
Overall Cable Diameter	13.43mm

RG59 MINI × 5C & 2 × CAT5E



Conductor	23 AWG (0.57mm) Bare Copper
Dielectric Material & Thickness	0.99mm Foam Polyethylene
Shielding/Braiding	Aluminum/Mylar – 95% TC Braiding
RG59 Jacket Material & Diameter	4.03mm PVC
Cat5e	2 × 24 AWG Bare Copper 4 pairs
Cat5e Jacket Material & Diameter	4.69mm PVC
No. of RG59's	5
Jacket Material & Thickness	1.27mm PVC
Overall Cable Diameter	15.82mm

RG59 MINI × 5C & CAT5E



Construction

Conductor	23 AWG (0.57mm) Bare Copper
Dielectric Material & Thickness	0.99mm Foam Polyethylene
Shielding/Braiding	Aluminum/Mylar – 95% TC Braiding
RG59 Jacket Material & Diameter	4.03mm PVC
Cat5e	1 × 24 AWG Bare Copper 4 pairs
Cat5e Jacket Material & Diameter	4.69mm PVC
No. of RG59's	5
Jacket Material & Thickness	1.27mm PVC
Overall Cable Diameter	15.34mm



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Combination Cable

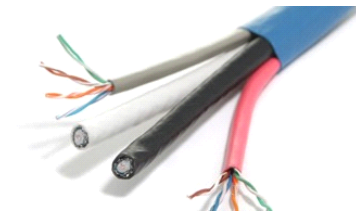
RG 6 + 2/18 AWG



Conductor	18 AWG (1.02mm) Bare Copper
Dielectric Material & Diameter	4.32mm Foam Polyethylene
Shielding/Braiding	Aluminum/Mylar – 95% Copper Braiding
RG6 Jacket Material & Diameter	5.74mm PVC
Conductor	18 AWG (7 × 0.38mm) Bare Copper
Dielectric Material & Diameter	1.52mm PVC
Jacket Material & Diameter	5.74mm × 9.55mm PVC

Color Codes

RG 6	Conductor-1	Conductor-2	Jacket
Black or white	Red	Black	Black or white



2 × RG6 QUAD + 2 × CAT5E in one Jacket

Conductor	18 AWG (1.02mm) Copper Clad Steel
Dielectric Material & Thickness	4.57mm Foam Polyethylene
Shielding 1 & 2	Al/PE/Al – 60% Al Braiding
Shielding 3 & 4	Al/PE/Al – 40% Al Braiding
Cat5e	24 AWG Bare Copper 4 pairs
Dielectric	0.91mm PE



RG6 QUAD + 24 AWG/4PR

Conductor	18 AWG (1.02mm) Copper Clad Steel
Dielectric Material & Thickness	4.57mm Foam Polyethylene
Shielding 1 & 2	Al/PE/Al – 60% Al Braiding
Shielding 3 & 4	Al/PE/Al – 40% Al Braiding
Cat5e	24 AWG Bare Copper 4 pairs
Dielectric	0.965mm PE
Overall Cable Diameter	7.36 × 14.60mm



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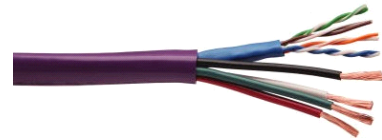


Combination Cable



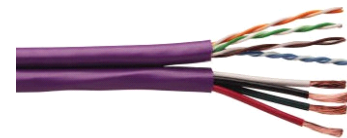
RG6 QUAD +CAT5E in one Jacket

Conductor	18 AWG (1.02mm) Copper Clad Steel
Dielectric Material & Thickness	4.57mm Foam Polyethylene
Shielding 1 & 2	Al/PE/Al – 60% Al Braiding
Shielding 3 & 4	Al/PE/Al – 40% Al Braiding
Cat5e	24 AWG Bare Copper 4 pairs
Dielectric	0.965mm PE



Cat5e & 16/4 Audio Under One Jacket

	24 AWG/4pr Part	16 AWG Part
Conductor	24 AWG Bare Copper Solid	16 AWG Bare Copper 65/34
Insulation Material	Polyethylene	PVC
Insulation Thickness	0.20mm	0.41mm
Insulation Cond. O.D.	0.91mm	2.23mm
Cable Diameter	5.08mm	
Overall Cable		
Jacket Material	Jacket Thickness	Jacket Diameter
PVC	0.889mm	9.652mm



Cat5e & 14/4 Audio

	24 AWG/4pr Part	14 AWG Part
Conductor	24 AWG Bare Copper Solid	14 AWG Bare Copper 41/30
Insulation Material	Polyethylene	PVC
Insulation Thickness	0.20mm	0.23mm
Insulation Cond. O.D.	0.91mm	2.33mm
Cable Diameter	5.08mm	
Overall Cable		
Jacket Material	Jacket Thickness	Jacket Diameter
PVC	0.558mm	5.15/6.78 × 11.94mm

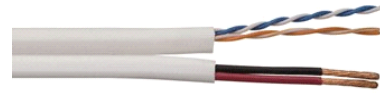


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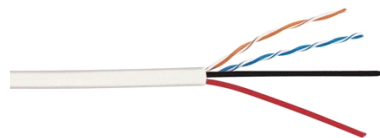
Combination Cable

24/2PR+16/2 CL2R SIAMESE cable

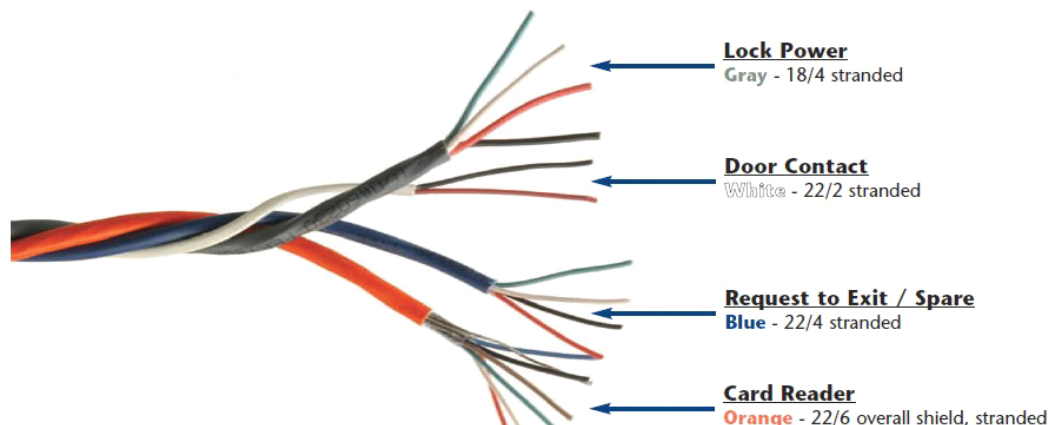


	24 AWG/2pr Part	16 AWG Part
Conductor	24 AWG Bare Copper Solid	16 AWG Bare Copper 19/0.29
Insulation Material	Polyethylene	PVC
Insulation Thickness	0.20mm	0.20mm
Insulation Cond. O.D.	0.91mm	1.87mm
Overall Cable		
Jacket Material	Jacket Thickness	Jacket Diameter
PVC	0.43mm	4.70×8.76mm

24/2PR+16/2 CL2R cable



	24 AWG/4pr Part	16 AWG Part
Conductor	24 AWG Bare Copper Solid	16 AWG Bare Copper 19/0.29
Insulation Material	Polyethylene	PVC
Insulation Thickness	0.20mm	0.20mm
Insulation Cond. O.D.	0.91mm	1.87mm
Overall Cable		
Jacket Material	Jacket Thickness	Jacket Diameter
PVC	0.43mm	4.70mm



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Alarm Cable

Application:

Applications: Wiring Burglar & Security alarms, public address systems, intercoms, telephone stations, speakers, instrumentation, control and other low voltage circuits that are power limited.

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A: Structure of single shielded 0.22mm² soft alarm cable

Serial No.	Section	Specification	Overall Diameter(mm)
A-01	2*0.22mm ²	2*7/0.20	3.1
A-02	4*0.22mm ²	4*7/0.20	3.6
A-03	6*0.22mm ²	6*7/0.20	4.2
A-04	8*0.22mm ²	8*7/0.20	4.6
A-05	10*0.22mm ²	10*7/0.20	5.3
A-06	12*0.22mm ²	12*7/0.20	5.5
A-07	14*0.22mm ²	14*7/0.20	5.9
A-08	20*0.22mm ²	20*7/0.20	6.9
A-09	30*0.22mm ²	30*7/0.20	8.5
A-10	40*0.22mm ²	40*7/0.20	10.1
A-11	2*0.5+2*0.22mm ²	2*16/0.20+2*7/0.20	4
A-12	2*0.5+4*0.22mm ²	2*16/0.20+4*7/0.20	4.6
A-13	2*0.5+6*0.22mm ²	2*16/0.20+6*7/0.20	5
A-14	2*0.5+8*0.22mm ²	2*16/0.20+8*7/0.20	5.8
A-15	2*0.5+10*0.22mm ²	2*16/0.20+10*7/0.20	6.1
A-16	2*0.5+12*0.22mm ²	2*16/0.20+12*7/0.20	6.4
A-17	2*0.75+2*0.22mm ²	2*24/0.20+2*7/0.20	4.3
A-18	2*0.75+4*0.22mm ²	2*24/0.20+4*7/0.20	5
A-19	2*0.75+6*0.22mm ²	2*24/0.20+6*7/0.20	5.4
A-20	2*0.75+8*0.22mm ²	2*24/0.20+8*7/0.20	6.3

B: Structure of flexible section 0.22mm² of single shielded alarm cable

Serial No.	Section	Specification	Overall Diameter(mm)
C-01	2*0.2mm ²	2*1/0.50	3.1
C-02	4*0.2mm ²	4*1/0.50	3.6
C-03	6*0.2mm ²	6*1/0.50	4.3
C-04	8*0.2mm ²	8*1/0.50	4.6
C-05	10*0.2mm ²	10*1/0.50	5.4
C-06	12*0.2mm ²	12*1/0.50	5.6
C-07	16*0.2mm ²	16*1/0.50	6.1
C-08	24*0.2mm ²	24*1/0.50	7.4



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Alarm Cable

C:Structure of unshielded 0.22mm² soft alarm cable

Serial No.	Section	Specification	Overall Diameter(mm)
B-01	2*0. 22mm ²	2*7/0. 20	3
B-02	4*0. 22mm ²	4*7/0. 20	3. 5
B-03	6*0. 22mm ²	6*7/0. 20	4. 1
B-04	8*0. 22mm ²	8*7/0. 20	4. 5
B-05	10*0. 22mm ²	10*7/0. 20	5. 2
B-06	12*0. 22mm ²	12*7/0. 20	5. 4
B-07	14*0. 22mm ²	14*7/0. 20	5. 8
B-08	20*0. 22mm ²	20*7/0. 20	6. 8
B-11	2*0. 5+2*0. 22mm ²	2*16/0. 20+2*7/0. 20	3. 9
B-12	2*0. 5+4*0. 22mm ²	2*16/0. 20+4*7/0. 20	4. 5
B-13	2*0. 5+6*0. 22mm ²	2*16/0. 20+6*7/0. 20	4. 9
B-14	2*0. 5+8*0. 22mm ²	2*16/0. 20+8*7/0. 20	5. 7
B-15	2*0. 5+10*0. 22mm ²	2*16/0. 20+10*7/0. 20	6
B-16	2*0. 5+12*0. 22mm ²	2*16/0. 20+12*7/0. 20	6. 3
B-17	2*0. 75+2*0. 22mm ²	2*24/0. 20+2*7/0. 20	4. 2
B-18	2*0. 75+4*0. 22mm ²	2*24/0. 20+4*7/0. 20	4. 9
B-19	2*0. 75+6*0. 22mm ²	2*24/0. 20+6*7/0. 20	5. 3
B-20	2*0. 75+8*0. 22mm ²	2*24/0. 20+8*7/0. 20	6. 2

D:Structure of flexible section 0.22mm² of unshielded alarm cable

Serial No.	Section	Specification	Overall Diameter(mm)
D-01	2*0. 2mm ²	2*1/0. 50	3
D-02	4*0. 2mm ²	4*1/0. 50	3. 5
D-03	6*0. 2mm ²	6*1/0. 50	4. 2
D-04	8*0. 2mm ²	8*1/0. 50	4. 5
D-05	10*0. 2mm ²	10*1/0. 50	5. 3
D-06	12*0. 2mm ²	12*1/0. 50	5. 5
D-07	16*0. 2mm ²	16*1/0. 50	6

E:Structure of flexible section 0.28mm² of double shielded alarm cable

Serial No.	Section	Specification	Overall Diameter(mm)
E-01	2*0. 28mm ²	4*1/0. 60	4. 4
E-02	4*0. 28mm ²	6*1/0. 60	5. 1
E-03	6*0. 28mm ²	8*1/0. 60	5. 4
E-04	8*0. 28mm ²	10*1/0. 60	6. 2
E-05	10*0. 28mm ²	12*1/0. 60	6. 5



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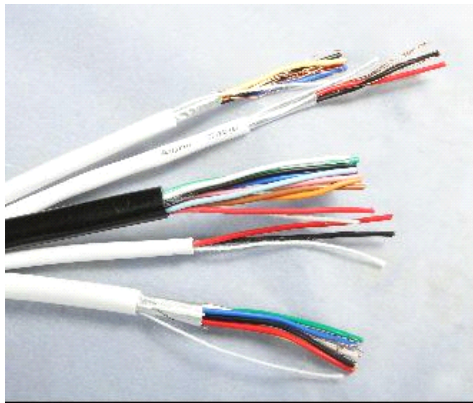
Alarm Cable

F: Structure of flexible section 0.28mm² of single shielded alarm cable

Serial No.	Section	Specification	Overall Diameter(mm)
F-01	2*0.28mm ²	2*1/0.60	3.8
F-02	4*0.28mm ²	4*1/0.60	4.5
F-03	6*0.28mm ²	6*1/0.60	4.8
F-04	8*0.28mm ²	8*1/0.60	5.6
F-05	10*0.28mm ²	10*1/0.60	5.9
F-06	12*0.28mm ²	12*1/0.60	6.3
F-07	16*0.28mm ²	16*1/0.60	7.5
F-08	24*0.28mm ²	24*1/0.60	9.1

G: Structure of flexible section 0.28mm² of unshielded alarm cable

Serial No.	Section	Specification	Overall Diameter(mm)
G-01	2*0.28mm ²	2*1/0.60	3.7
G-02	4*0.28mm ²	4*1/0.60	4.4
G-03	6*0.28mm ²	6*1/0.60	4.7
G-04	8*0.28mm ²	8*1/0.60	5.5
G-05	10*0.28mm ²	10*1/0.60	5.8
G-06	12*0.28mm ²	12*1/0.60	6.2
G-07	16*0.28mm ²	16*1/0.60	7.4
G-08	24*0.28mm ²	24*1/0.60	9



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Fire Cable

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FPL FIRE ALARM CABLE 2 CORES Shielded

Application:

- 1, Addressable fire alarm systems
- 2, Fire alarm systems
- 3, Voice communications
- 4, Smoke detectors

Specifications:

AWG SIZE	MM SIZE	COND. STRAND	NOM.THICKNESS(MM)		Nominal O.D.	NOM CAP PF/FT	
			INSUL.	Jacket		A	B
18	1.02	Solid	0.35	0.50	4.62	27.0	49.0
16	1.29	Solid	0.40	0.50	5.43	29.0	52.0
14	1.63	Solid	0.45	0.50	6.22	31.0	55.5
12	2.05	Solid	0.50	0.50	7.28	33.0	60.0



FPL FIRE ALARM CABLE 2 CORES Unshielded

Specifications:

AWG SIZE	MM SIZE	COND. STRAND	NOM.THICKNESS(MM)		Nominal O.D.	NOM C-C CAP
			INSUL.	Jacket		PF/FT
18	1.02	Solid	0.35	0.50	4.49	16.5
16	1.29	Solid	0.40	0.50	5.23	17.5
14	1.63	Solid	0.45	0.50	6.09	18.0
12	2.05	Solid	0.50	0.50	7.16	19.0

Color Code Chart:

No. of Conductors	1	2
Color	Black	Red



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Fire Cable



FPL FIRE ALARM CABLE 4 CORES Shielded

Application:

- 1, Addressable fire alarm systems
- 2, Fire alarm systems
- 3, Voice communications
- 4, Smoke detectors

Specifications:

AWG SIZE	MM SIZE	COND. STRAND	NOM.THICKNESS(MM)		Nominal 0.D.	NOM CAP PF/FT	
			INSUL.	Jacket		A	B
18	1.02	Solid	0.35	0.50	5.33	24.5	44.0
16	1.29	Solid	0.40	0.50	6.24	26.0	46.5
14	1.63	Solid	0.45	0.50	7.28	27.5	49.5
12	2.05	Solid	0.50	0.50	8.55	29.0	52.5



FPL FIRE ALARM CABLE 4 CORES Unshielded

Specifications:

AWG SIZE	MM SIZE	COND. STRAND	NOM.THICKNESS(MM)		Nominal 0.D.	NOM C-C CAP
			INSUL.	Jacket		PF/FT
18	1.02	Solid	0.35	0.50	5.20	16.5
16	1.29	Solid	0.40	0.50	6.12	17.5

Color Code Chart:

No. of Conductors	1	2	3	4
Color	Black	Red	Brown	Blue



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Fire Cable



FPLR FIRE ALARM CABLE Shielded

Application:

- 1, Smoke alarms
- 2, Voice communications
- 3, Burglar alarms
- 4, Wiring of fire alarms
- 5, Fire protective circuits

Specifications:

AWG SIZE	MM SIZE	No.of Cond.	COND. STRAND	NOM.THICKNESS(MM)		Nominal O.D.
				INSUL.	Jacket	
22	0.643	2	Solid	0.25	0.38	3.2
22	0.643	4	Solid	0.25	0.38	3.7
18	1.02	2	Solid	0.25	0.38	4.1
18	1.02	3	Solid	0.25	0.38	4.2
18	1.02	4	Solid	0.25	0.38	4.6
18	1.02	6	Solid	0.25	0.38	5.5
18	1.02	8	Solid	0.25	0.38	5.9
16	1.29	2	Solid	0.25	0.38	4.6
16	1.29	4	Solid	0.25	0.38	5.3
14	1.63	2	Solid	0.33	0.38	5.5
14	1.63	4	Solid	0.33	0.38	6.4
12	2.05	2	Solid	0.33	0.38	6.4
12	2.05	4	Solid	0.33	0.38	7.4

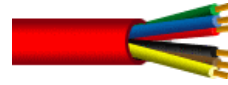


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Fire Cable

FPLR FIRE ALARM CABLE Unshielded



Application:

- 1, Smoke alarms
- 2, Voice communications
- 3, Burglar alarms
- 4, Wiring of fire alarms
- 5, Fire protective circuits

Specifications:

AWG SIZE	MM SIZE	No.of Cond.	COND. STRAND	NOM.THICKNESS(MM)		Nominal O.D.
				INSUL.	Jacket	
22	0.643	2	Solid	0.25	0.38	3.08
22	0.643	4	Solid	0.25	0.38	3.56
22	0.643	6	Solid	0.25	0.38	4.27
18	1.02	2	Solid	0.25	0.38	3.81
18	1.02	3	Solid	0.25	0.38	4.07
18	1.02	4	Solid	0.25	0.38	4.45
18	1.02	5	Solid	0.25	0.38	4.9
18	1.02	6	Solid	0.25	0.38	5.33
18	1.02	8	Solid	0.25	0.38	5.85
18	1.02	10	Solid	0.25	0.38	6.91
18	1.02	12	Solid	0.25	0.38	7.13
16	1.29	2	Solid	0.25	0.38	4.37
16	1.29	4	Solid	0.25	0.38	5.13
14	1.63	2	Solid	0.25	0.38	5.33
14	1.63	4	Solid	0.25	0.38	6.3
12	2.05	2	Solid	0.25	0.38	6.2
12	2.05	4	Solid	0.25	0.38	7.32

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Security Cable



Shielded Security Cable

Application:

Power-limited control circuits, Intercom, security, audio, and background music wiring

Security Cable Insulation and Jacket:

Riser grade PVC, RoHS standard, Temperature Range: -20°C to +75°C

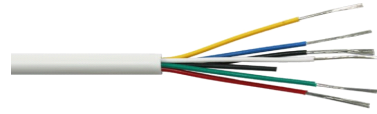
No. of Cond.	AWG SIZE	COND. STRAND	NOM.THICKNESS(MM)		Nominal O.D.	NEC TYPE
			INSUL.	Jacket		
2	12	19/0.0185	0.33	0.38	7.13	CL3R/CMR
4	12	19/0.0185	0.33	0.38	7.92	CL3R/CMR
2	14	19/0.0147	0.33	0.38	6.22	CL3R/CMR
4	14	19/0.0147	0.33	0.38	6.83	CL3R/CMR
2	16	19/0.0117	0.22	0.38	4.80	CL3R/CMR
3	16	19/0.0117	0.22	0.38	5.02	CL3R/CMR
4	16	19/0.0117	0.22	0.38	5.56	CL3R/CMR
2	18	Solid	0.22	0.38	3.73	CL3R/CMR
2	18	7/26	0.22	0.38	4.16	CL3R/CMR
3	18	7/26	0.22	0.38	4.36	CL3R/CMR
4	18	7/26	0.22	0.38	4.74	CL3R/CMR
6	18	7/26	0.22	0.38	5.84	CL3R/CMR
7	18	7/26	0.25	0.38	5.84	CL3R/CMR
8	18	7/26	0.22	0.38	6.35	CL3R/CMR
9	18	7/26	0.25	0.38	6.90	CL3R/CMR
10	18	7/26	0.22	0.38	7.28	CL3R/CMR
12	18	7/26	0.22	0.38	7.51	CL3R/CMR
2	20	7/28	0.20	0.38	3.60	CL3R/CMR
3	20	7/28	0.20	0.38	3.83	CL3R/CMR
4	20	7/28	0.20	0.38	4.34	CL3R/CMR
2	22	Solid	0.20	0.38	3.00	CL3R/CMR
2	22	7/30	0.20	0.38	3.35	CL3R/CMR
3	22	7/30	0.20	0.38	3.42	CL3R/CMR
4	22	7/30	0.20	0.38	3.73	CL3R/CMR
6	22	7/30	0.20	0.38	4.39	CL3R/CMR
8	22	7/30	0.20	0.38	4.95	CL3R/CMR
10	22	7/30	0.20	0.38	5.53	CL3R/CMR
12	22	7/30	0.25	0.38	6.04	CL3R/CMR



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Security Cable



Unshielded Security Cable

Application:

Power-limited control circuits, Intercom, security, audio, and background music wiring

Security Cable Insulation and Jacket:

Riser grade PVC, RoHS standard, Temperature Range: -20°C to +75°C

No. of Cond.	AWG SIZE	COND. STRAND	NOM.THICKNESS(MM)		Nominal O.D.	NEC TYPE
			INSUL.	Jacket		
2	12	19/0.0185	0.33	0.38	6.60	CL3R/CMR
4	12	19/0.0185	0.33	0.38	7.92	CL3R/CMR
2	16	19/0.0147	0.33	0.38	5.69	CL3R/CMR
4	16	19/0.0147	0.33	0.38	6.71	CL3R/CMR
2	16	19/0.0117	0.25	0.38	4.52	CL3R/CMR
3	16	19/0.0117	0.25	0.38	4.90	CL3R/CMR
4	16	19/0.0117	0.25	0.38	5.33	CL3R/CMR
2	18	Solid	0.20	0.38	3.66	CL3R/CMR
2	18	7/26	0.23	0.38	3.96	CL3R/CMR
3	18	7/26	0.23	0.38	4.22	CL3R/CMR
4	18	7/26	0.23	0.38	4.75	CL3R/CMR
6	18	7/26	0.20	0.38	5.72	CL3R/CMR
8	18	7/26	0.20	0.38	6.22	CL3R/CMR
10	18	7/26	0.20	0.38	7.16	CL3R/CMR
12	18	7/26	0.23	0.38	7.39	CL3R/CMR
2	20	7/28	0.18	0.38	3.40	CL3R/CMR
3	20	7/28	0.20	0.38	3.40	CL3R/CMR
4	20	7/28	0.20	0.38	3.60	CL3R/CMR
2	22	Solid	0.20	0.38	3.00	CL3R/CMR
4	22	Solid	0.20	0.38	3.20	CL3R/CMR
2	22	7/30	0.20	0.38	3.10	CL3R/CMR
3	22	7/30	0.20	0.38	3.28	CL3R/CMR
4	22	7/30	0.20	0.38	3.96	CL3R/CMR
6	22	7/30	0.20	0.38	4.17	CL3R/CMR
8	22	7/30	0.20	0.38	4.57	CL3R/CMR
10	22	7/30	0.20	0.38	5.38	CL3R/CMR
12	22	7/30	0.20	0.38	5.56	CL3R/CMR



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Hook Up Wire



UL 1007 and UL 1569

Application:

UL 1007/1569 Hook Up Wire may be used for the internal wiring of appliances and electronic.

Description:

- Stranded Tinned Copper, Color Coded
- Polyvinylchloride Insulation, .016 nominal
- Temperature Range: -40°C to +105°C
- Voltage Rating: 300 Volts

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Specification:

AWG SIZE	Conductor Stranded	NOM O.D. (Inches)	UL STYLE
30	7/38	0.044	1007
28	Solid	0.045	1007
28	7/36	0.047	1007
26	Solid	0.048	1007
26	7/34	0.051	1007
24	Solid	0.052	1007
24	7/32	0.057	1007
22	Solid	0.059	1007
22	7/30	0.064	1007
20	Solid	0.065	1007
20	7/28	0.069	1007
20	10/30	0.071	1007
18	Solid	0.074	1007
18	16/30	0.081	1007
16	Solid	0.084	1007
16	26/30	0.094	1007
14	41/30	0.11	1569
12	65/30	0.131	1569
10	105/30	0.145	1569



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Hook Up Wire



UL 1015 Hook Up Wire

Application:

UL 1015, UL Style 1015 may be used for the internal wiring of appliances.

UL 1015, UL Style 1015 may be used for the internal wiring of appliances where exposed to oil at a temperature not exceeding 60 C or 80 C.

Description:

- Stranded Tinned Copper, Color Coded
- Polyvinylchloride Insulation, .032 nominal
- Temperature Range: -40°C to +105°C
- Voltage Rating: 600 Volts

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Specification:

AWG SIZE	Conductor Stranded	NOM O.D. (Inches)	UL STYLE
26	Solid	0.08	1015/1230
26	7/34	0.083	1015/1230
24	Solid	0.084	1015/1230
24	7/32	0.089	1015/1230
22	Solid	0.09	1015/1230
22	7/30	0.095	1015/1230
20	Solid	0.095	1015/1230
20	10/30	0.102	1015/1230
18	Solid	0.106	1015/1230
18	16/30	0.112	1015/1230
16	Solid	0.115	1015/1230
16	26/30	0.125	1015/1230
14	Solid	0.128	1015/1230
14	41/30	0.14	1015/1230
12	Solid	0.145	1015/1230
12	65/30	0.163	1015/1230
10	65/28	0.18	1015/1230
10	105/30	0.194	1015/1230



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Hook Up Wire



UL 1061 Hook Up Wire

Application:

UL 1061 Lead Wire may be used for the internal wiring of electronic equipment

Description:

- Stranded Tinned Copper, Color Coded
- Semi-Rigid Polyvinylchloride Insulation
- Temperature Range: -10°C to +80°C
- Voltage Rating: 300 Volts

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Specification:

AWG SIZE	Conductor Stranded	NOM O.D. (Inches)	UL STYLE
30	Solid	0.03	1061
28	Solid	0.033	1061
28	7/36	0.035	1061
26	Solid	0.038	1061
26	7/34	0.039	1061
24	Solid	0.042	1061
24	7/32	0.045	1061
22	Solid	0.047	1061
22	7/30	0.051	1061
20	Solid	0.053	1061
20	7/28	0.057	1061
20	10/30	0.056	1061
18	Solid	0.061	1061
18	16/30	0.067	1061
18	19/30	0.066	1061
16	Solid	0.072	1061
16	19/28	0.078	1061
16	26/30	0.081	1061



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Hook Up Wire

UL 1429, UL 1534, UL 1536 Hook Up Wire



Application:

UL 1061 Lead Wire may be used for the internal wiring of electronic equipment

Description:

- Stranded Tinned Copper, Color Coded
- Temperature Range: -55°C to +105°C
- Voltage Rating: 600 Volts

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Specification:

AWG SIZE	Conductor Stranded	NOM O.D. (Inches)	UL STYLE
28	7/36	0.035	1429
26	Solid	0.038	1429
26	7/34	0.038	1429
24	Solid	0.042	1429
24	7/32	0.043	1429
24	19/36	0.043	1429
22	7/30	0.05	1429
22	19/34	0.05	1429
20	7/28	0.058	1429
20	19/32	0.058	1429
18	7/26	0.068	1429
18	19/30	0.068	1429
16	19/28	0.077	1429
14	19/27	0.095	1534
12	19/.0185	0.114	1536
10	37/.0167	0.143	1536



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Hook Up Wire

UL 1430, UL 3317, UL 1557 Hook Up Wire



Application:

Internal wiring of electronic equipment, business machines and appliances

Description:

- Stranded Tinned Copper, Color Coded
- Irradiated PVC , .017" Nominal Wall
- Temperature Range: -55°C to +105°C
- Voltage Rating: 1000 Volts

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Specification:

AWG SIZE	Conductor Stranded	NOM O.D. (Inches)	UL STYLE
26	7/34	0.051	1430
26	19/36	0.053	1430
24	7/32	0.058	1430
24	19/36	0.058	1430
22	7/30	0.064	1430
22	19/34	0.064	1430
20	7/28	0.072	1430
20	19/32	0.072	1430
18	7/26	0.082	1430
18	19/30	0.082	1430
16	19/28	0.091	1430
14	19/27	0.016	3317
12	19/25	0.016	3317
14	19/27	0.105	3317
12	19/25	0.124	3317
10	37/.0167	0.149	3317



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Flexible Cable

UNDERGROUND LOW VOLTAGE LIGHTING



Application:

- For use in low voltage outdoor lighting systems
- Used in outdoor security wiring

Description:

- Stranded Bare Copper
- Sunlight & moisture resistant
- PVC Black or white

Welcome your inquire and order! Email me: sales@kt-elec.com

Specifications:

AWG Size	Stranding	No. of Cond.	Nom. Insul. Thick.	AMPS	Nom. O.D.	Lbs./M'
14	41	2	.045"	25	.170" x .354"	60
12	65	2	.045"	30	.190" x .392"	80
10	19	2	.045"	40	.281" x .596"	143
8	168	2	.060"	60	.340" x .685"	198

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Flexible Cable



H03VV-F PVC Flexible Cable

No. of Core	Conductor		Insulation		Jacket	
	Section (mm ²)	Cond.	Nom. Thick(mm)	Nom. O.D.(mm)	Nom. Thick(mm)	Nom. O.D.(mm)
2	0.50	16/0.21mm	0.50	1.95	0.60	5.00
2	0.75	24/0.21mm	0.50	2.15	0.60	5.40
3	0.50	16/0.21mm	0.50	1.95	0.60	5.40
3	0.75	24/0.21mm	0.50	2.15	0.60	5.80
4	0.50	16/0.21mm	0.50	1.95	0.60	5.80
4	0.75	24/0.21mm	0.50	2.15	0.60	6.30



H03VVH2-F PVC Flexible Cable

No. of Core	Conductor		Insulation		Jacket	
	Section (mm ²)	Cond.	Nom. Thick(mm)	Nom. O.D.(mm)	Nom. Thick(mm)	Nom. O.D.(mm)
2	0.50	16/0.21mm	0.50	1.95	0.60	3.10 × 5.00
2	0.75	24/0.21mm	0.50	2.15	0.60	3.30 × 5.40

Details

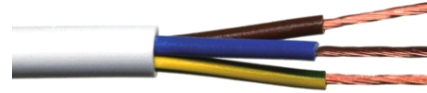
Conductor	Flexible plain copper conductor
Insulation	PVC (polyvinyl chloride)
Insulation Color	Blue, Brown, Green/Yellow, Gray
Jacket	PVC (polyvinyl chloride)
Jacket Color	Black or White
Voltage Rating	300/330V
Temperature Rating	0°C to +70°C
Minimum Bending Radius	6 × overall diameter



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Flexible Cable



H05VV-F PVC Flexible Cable

No. of Core	Conductor		Insulation	Jacket	
	Section (mm ²)	Cond.	Nom. Thick(mm)	Nom. Thick(mm)	Nom. O.D.(mm)
2	0.75	24/0.21mm	0.60	0.80	6.20
2	1.00	32/0.21mm	0.60	0.80	6.40
2	1.50	30/0.26mm	0.70	0.80	7.40
2	2.50	50/0.26mm	0.80	1.10	9.20
3	0.75	24/0.21mm	0.60	0.80	6.60
3	1.00	32/0.21mm	0.60	0.80	6.80
3	2.50	50/0.26mm	0.80	1.10	10.00



H05V2V2-F PVC Flexible Cable

No. of Core	Conductor		Insulation	Jacket	
	Section (mm ²)	Cond.	Nom. Thick(mm)	Nom. Thick(mm)	Nom. O.D.(mm)
2	0.75	24/0.21mm	0.60	0.80	7.00
3	0.75	24/0.21mm	0.60	0.80	7.60
3	1.00	32/0.21mm	0.60	0.80	8.00
3	2.50	50/0.26mm	0.80	1.10	10.80
4	0.75	24/0.21mm	0.60	0.80	8.10
4	1.00	32/0.21mm	0.60	0.80	8.60
Conductor			Flexible plain copper conductor		
Insulation			PVC (polyvinyl chloride)		
Insulation Color			2 Cores: Blue, Brown 3 Cores: Green/Yellow, Blue, Brown 4 Cores: Green/Yellow, Brown, Black, Grey		
Jacket			PVC (polyvinyl chloride)		
Jacket Color			Black or White		
Voltage Rating			300/330V		
Temperature Rating			0°C to +90°C		
Minimum Bending Radius			6×overall diameter		



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Flexible Cable



H05VVH2-F PVC Flexible Cable

No. of Core	Conductor		Insulation		Jacket	
	Section (mm ²)	Cond.	Nom. Thick(mm)	Nom. O.D.(mm)	Nom. Thick(mm)	Nom. O.D.(mm)
2	0.75	24/0.21mm	0.60	2.35	0.80	4.10×6.30
2	1.00	32/0.21mm	0.60	2.50	0.80	4.35×6.80



H07V-K PVC Flexible Cable

Conductor		Insulation
Section (mm ²)	Cond.	Nom. O.D.(mm)
1.50	32/0.26mm	3.10
2.50	48/0.26mm	3.60
4.00	52/0.31mm	4.30



SPT Flexible Cable

Type	No. of Core	Conductor		Insulation		Jacket	
		AWG	Section (mm ²)	Nom. Thick(mm)	Nom. O.D.(mm)	Nom. Thick(mm)	Nom. O.D.(mm)
SPT-1	2	18	0.82			0.76	2.7×5.35
	3			0.38	2.15		3.0×8.7
SPT-2	2	18	0.82			1.14	3.5×6.9
		16	1.31				3.9×7.4
	3	18	0.82	0.38	2.15		3.7×8.7
		16	1.31	0.38	2.40		3.9×9.2
SPT-3	2	18	0.82			1.52	4.2×8.4
		16	1.31			1.52	4.5×9.0
		14	2.08			2.03	5.8×12.0
		12	3.31			2.41	7.0×14.0
	3	18	0.82	0.38	2.15	1.52	4.3×11.4
		16	1.31	0.38	2.40	1.52	4.5×12.2
		14	2.08	0.38	2.80	2.03	5.8×14.8
		12	3.31	0.38	2.41	2.41	7.0×16.8



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Speaker Wire

Soundsational™ Speaker cable



Description	AWG	Core	Outside Dia. (")
16/2 stranded BC(65/34) 99.97% OFC	16	2	0.192
16/4 stranded BC(65/34) 99.97% OFC	16	4	0.224
14/2 stranded BC(105/34) 99.97% OFC	14	2	0.222
14/4 stranded BC(105/34) 99.97% OFC	14	4	0.260
12/2 stranded BC(168/34) 99.97% OFC	12	2	0.278



Signet™ Speaker Cables

Description	AWG	Core	Outside Dia. (")
16/4 stranded BC(65/34) 99.97% OFC	16	4	0.220
14/4 stranded BC(105/34) 99.97% OFC	14	4	0.256



Red/Black Speaker Cables

Item	Section (mm ²)	Conductor
1	2 × 0.35	31x0,12mm OFC wires
2	2 × 0.50	44x0,12mm OFC wires
3	2 × 0.75	66x0,12mm OFC wires
4	2 × 1.00	13x7x0,12mm OFC wires
5	2 × 1.50	19x7x0,12mm OFC wires
6	2 × 2.00	25x7x0,12mm OFC wires
7	2 × 2.50	32x7x0,12mm OFC wires



Transparent Speaker Cables

Item	Section (mm ²)	Conductor
1	2 × 0.35	31x0,12mm OFC wires
2	2 × 0.50	44x0,12mm OFC wires
3	2 × 0.75	66x0,12mm OFC wires
4	2 × 1.00	13x7x0,12mm OFC wires
5	2 × 1.50	19x7x0,12mm OFC wires
6	2 × 2.00	25x7x0,12mm OFC wires
7	2 × 2.50	32x7x0,12mm OFC wires

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