# COAXIAL CABLE

## RG 6 COAXIAL CABLE

#### SPECIFICATION:

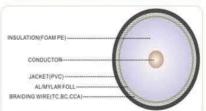
- Specifications:
  - 1)1.02mmCCS+4.57mmFoamed PE+A/P (bonded) +67%AL Braiding +APA+7.16mmPVC
  - 2) Customers' specifications are welcomed.
- Note:
  - 1) Center conductor: Tinned Copper, Bare Copper, and Copper Clad Steel available;
  - 2) Al-foil: Non-bonded Al-foil, bonded Al-foil, double bonded Al-foil,
  - and double non-bonded Al-foil are available;
  - Braiding wire: AL, Bare Copper and Tinned Copper available;
  - 4) Braiding wire diameter: 0.10, 0.12, 0.13, 0.14, 0.15, 0.16mm available;
  - 5) Braiding net: 32, 48, 64, 72, 80, 96, 120, 128, 144 and more available;
  - 6) Braiding coverage: Between 30-97% available;
  - 7) PVC jacket of Flame retardant ,UV, or UL available.



Impedance: 75+/-3 Ohm Velocity of Propagation: 85% Capacitance: 52 pF/m Return Loss: 20dB min

USE: Mainly used in the fields of closed-circuit television system, CATV system and other electronic equipments.





## RG 6 WITH MESSENGER

#### SPECIFICATION:

1)1.02mmCCS+4.57mmFoamedPE+A/P(bonded)+60% ALBraiding+APA Foil+6.91mmPVC+1.3mmSteel Messenger /1.13CCS Messenger+2.8mmPVC

2) Customers' specifications are welcomed.

#### Note:

- 1) Center conductor: Tinned Copper, Bare Copper, and Copper Clad Steel available;
- 2) Al-foil: Non-bonded Al-foil, bonded Al-foil, double bonded Al-foil, and double non-bonded Al-foil are available;
- Braiding wire: AL, Bare Copper and Tinned Copper available;
- 4) Braiding wire diameter: 0.10, 0.12, 0.13, 0.14, 0.15, 0.16mm available;
- 5) Braiding net: 32, 48, 64, 72, 80, 96, 120,128, 144 and more available;
- 6) Braiding coverage: Between 30-97% available;
- 7) PVC jacket of Flame retardant, UV, available.

Characteristics:

Impedance: 75+/-3 Ohm Velocity of Propagation: 85% Capacitance: 52 pF/m Return Loss: 20dB min RPC



USE: Mainly used in the fields of closed-circuit television system, CATV system and other electronic equipments.

## RG 11 COAXIAL CABLE

#### SPECIFICATION:

Specifications:

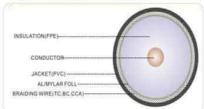
- 1) 1.63mmCCS/CU +7.11mmFoamed PE + A/P (bonded)
- + 60% AL Braiding +10.03PVC(or PE)
- 2) Customers' specifications are welcomed Note:
- Center conductor: Tinned Copper, Bare Copper, and Copper Clad Steel available;
- 2) Al-foil: Non-bonded Al-foil, bonded Al-foil, double bonded Al-foil,
- and double non-bonded Al-foil are available;
- 3) Braiding wire: AL, Bare Copper and Tinned Copper available;
- 4) Braiding wire diameter: 0.10, 0.12, 0.13, 0.14, 0.15,
- 0.16mm available;
- 5) Braiding net: 32, 48, 64, 72, 80, 96, 120, 128,
- 144 and more available;
- 6) Braiding coverage: Between 30-97% available;
- 7) PVC jacket of Flame retardant, UV available.

Characteristics:

Impedance: 75+/-3 Ohm Velocity of Propagation: 85% Capacitance: 52 pF/m Return Loss: 20dB min

USE: Mainly used in the fields of closed-circuit television system, CATV system and other electronic equipments.







## RG 11 WITH MESSENGER

## SPECIFICATION:

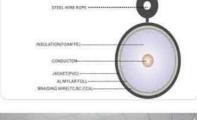
- 1) 1.63mmCCS +7.11mmFoamed PE + A/P (bonded) + 60% AL Braiding +10.03PVC(or PE) +1.83mm Steel Messenger+3.5mmPVC/PE
- Customers' specifications are welcomed Note:
- 1) Center conductor: Tinned Copper, Bare Copper, and Copper Clad Steel available:
- 2) Al-foil: Non-bonded Al-foil, bonded Al-foil, double bonded Al-foil.
- and double non-bonded Al-foil are available;
- 3) Braiding wire: AL, Bare Copper and Tinned Copper available;
- 4) Braiding wire diameter: 0.10, 0.12, 0.13, 0.14, 0.15,
- 0.16mm available;
- 5) Braiding net: 32, 48, 64, 72, 80, 96, 120,128,144 and more available;
- 6) Braiding coverage: Between 30-97% available;
- 7) PVC jacket of Flame retardant ,UV available.

Characteristics:

Impedance: 75+/-3 Ohm Velocity of Propagation: 85% Capacitance: 52 pF/m Return Loss: 20dB min

USE: Mainly used in the fields of closed-circuit television system, CATV system and other electronic equipments.







## RG 59 COXIAL CABLE

#### SPECIFICATION:

- 1) 0.81mmBC (or CCS) + 3.66mmFoamed PE + A/P (bonded) +60% AL/CU/CCA Braiding +6.1mm PVC
- 2) Customers' specifications are welcomed.

#### Note:

- 1) Center conductor: Tinned Copper, Bare Copper, and Copper Clad Steel available:
- 2) Al-foil: Non-bonded Al-foil, bonded Al-foil, double bonded Al-foil,

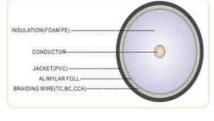
And double non-bonded Al-foil are available;

- 3) Braiding wire: AL, Bare Copper and Tinned Copper available:
- 4) Braiding wire diameter: 0.10, 0.12, 0.13, 0.14, 0.15,
- 0.16mm available:
- 5) Braiding net: 32, 48, 64, 72, 80, 96, 120, 128, 144 and more available;
- 6) Braiding coverage: Between 30-- 97% available; 7) PVC jacket of Flame retardant, UV, available.

Characteristics:

Impedance: 75+/-3 Ohm Velocity of Propagation: 85% Capacitance: 52 pF/m Return Loss: 20dB min







USE:Mainly used in the fields of closed-circuit television system, CATV system and other electronic equipments.

## RG 59 WITH MESSENGER

#### SPECIFICATION:

- 1) 0.81mmBC (or CCS) + 3.66mmFoamed PE + A/P (bonded) +60% AL Braiding +6.1mm PVC+ 2C/18AWG
- power cable: 2C\*42\*0.174mm BC Conductor + 2.17mm
- PVC Insulation + 0.63mm PVC Jacket 2) Customers' specifications are welcomed.
- Note:
  1) Center conductor: Tinned Copper, Bare Copper, and Copper Clad Steel available;
- 2) Al-foil: Non-bonded Al-foil, bonded Al-foil, double bonded Al-foil,
- And double non-bonded Al-foil are available;
- 3) Braiding wire: AL, Bare Copper and Tinned Copper available;
- 4) Braiding wire diameter: 0.10, 0.12, 0.13, 0.14, 0.15,
- 0.16mm available;
- 5) Braiding net: 32, 48, 64, 72, 80, 96, 120, 128, 144 and more available;
- 6) Braiding coverage: Between 30-- 97% available;
- 7) PVC jacket of Flame retardant, UV, available.

#### Power Cable:

- 1) VDE/KEMA Flexible Cord
- 2) Light Duty PVC Jacket Flexible Cord
- 3) Ordinary Duty PVC Jacket Flexible Cord
- 4) Wire for Internal Wiring of Equipment

Characteristics:

Impedance: 75+/-3 Ohm Velocity of Propagation: 85% Capacitance: 52 pF/m Return Loss: 20dB min

