WAVENET CABLE PRODUCT LINE CARD

ONE MANUFACTURER. MANY SOLUTIONS.

Fire Alarm Cable
FPLP Shielded & Unshielded

Thermostat Wire
HVAC (Heating, Ventilation, and Air Conditioning) systems

Coaxial Cable
Television / CCTV

Composite Cable
Multi-purpose wiring

Access Control Cable
Access Control Cables / CMP

Landscape Wire
Low-Voltage Outdoor Lighting / Irrigation Control / Accent Lighting / Outdoor Safety Lighting

Combination Cable
Network systems to carry audio, video and data signals

Category 6A/6/5E Cable
Data / Telephone, CMR/CMP Rated

LUTRON® Cable
Power limited control circuits
Wall Switch & Lighting Control Cables

Audio Cable
Speaker Wire / Audio Cable / Intercom

Security Cable
CMR / CMP Shielded & Unshielded

WAVENET All Around Us Cable Solutions For Residential

CATEGORY CABLES

CAT6A 10G U/UTP (UNSHIELDED), F/UTP (SHIELDED) RISER (CMR), PLENUM (CMP)

- **Part No. 6A04URXX3 (RISER, U/UTP)**
  Available colors: WH, GY, BL, GN, YL, RD, BK
- **Part No. 6A04UPXX3 (PLENUM, U/UTP)**
  Available colors: WH, GY, BL, GN, YL, BK
- **Part No. 6A04FRXX3 (RISER, F/UTP)**
  Available colors: WH, GY, BL, RD, YL, BK
- **Part No. 6A04FPXX3 (PLENUM, F/UTP)**
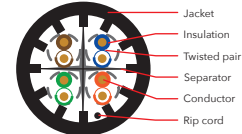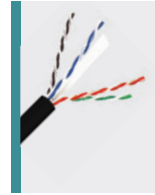 Available colors: WH, BL

- Ideal for 10GbE horizontal distribution & backbone cabling
- 23 AWG solid bare copper conductors
- 4 Unshielded / Shielded Twisted Pair
- Performance up to 750MHz

Jacket / Insulation / Twisted pair / Separator / Conductor / Rip cord
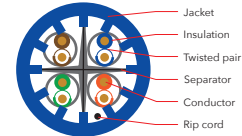
CAT6A 10G U/UTP (UNSHIELDED) (CMX) UV RATED OUTDOOR

- **Part No. 6A04CMXBK2 (CMX, U/UTP)**
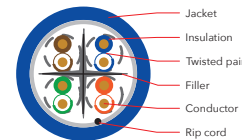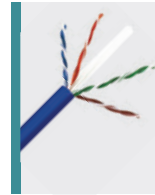 Available color: BK

- Ideal for 10GbE horizontal distribution & backbone cabling
- 23 AWG solid bare copper conductors
- 4 Unshielded Twisted Pair
- Performance up to 750MHz
- PE Jacket / UV Rated

Jacket / Insulation / Twisted pair / Separator / Conductor / Rip cord

CAT6 600MHz U/UTP (UNSHIELDED) RISER (CMR), PLENUM (CMP) WITH SPLINE

- **Part No. 6E04URXX3N (RISER, U/UTP)**
  Available colors: WH, GY, BL, GN, YL, RD, PR, BK
- **Part No. 6E04URXX4N (RISER, U/UTP)**
  Available colors: WH, GY, BL, GN, YL, OR, RD, PR, BK
- **Part No. 6E04UPXX3N (PLENUM, U/UTP)**
  Available colors: WH, GY, BL, RD, PR
- **Part No. 6E04UPXX4N (PLENUM, U/UTP)**
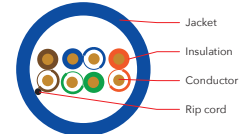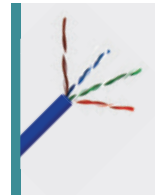 Available colors: WH, GY, BL, GN, YL, OR, RD, PR, BK

- High performance data cable
- 23 AWG solid bare copper conductors
- 4 Unshielded Twisted Pair
- Performance up to 600MHz

Jacket / Insulation / Twisted pair / Filler / Conductor / Rip cord

CAT6 550MHz U/UTP (UNSHIELDED) RISER (CMR), PLENUM (CMP) WITHOUT SPLINE

- **Part No. 6E04URSPLSXX4N (RISER, U/UTP)**
  Available colors: WH, GY, BL, GN, YL, OR, RD, PR, BK

- **Part No. 6E04UPSPLSXX4N (PLENUM, U/UTP)**
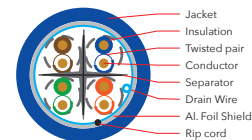 Available colors: WH, GY, BL, GN, YL, OR, RD, PR, BK

- High performance data cable
- 23 AWG solid bare copper conductors
- 4 Unshielded Twisted Pair
- Performance up to 550MHz

Jacket / Insulation / Conductor / Rip cord

CAT6 600MHz F/UTP (SHIELDED) RISER (CMR), PLENUM (CMP)

- **Part No. 6E04SRXX2N (RISER, F/UTP)**
  Available colors:WH, GY, BL, GN, YL, RD, PR, BK

- **Part No. 6E04FPXX2N (PLENUM, F/UTP)**
  Available colors: WH, GY, BL

- Enhances RFI and EMI protections
- 23 AWG solid bare copper conductors
- 4 Shielded Foiled Twisted Pair
- Performance up to 600MHz

Jacket / Insulation / Twisted pair / Conductor / Separator / Drain Wire / Al. Foil Shield / Rip cord

CAT6 600MHz U/UTP (UNSHIELDED), F/UTP (SHIELDED) UV RATED DIRECT BURIAL OUTDOOR

- **Part No. 6EOSPBK2N (PE, WATERBLOCK TAPE)**
  Available color: BK

- **Part No. 6EOSPGBK2N (PE, GEL FILLED)**
  Available color: BK

- **Part No. 6ESOSPBK2N (PE, F/UTP)**
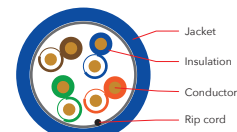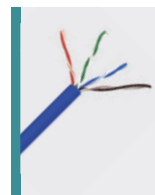 Available color: BK

- Protects against outdoor environmental elements
- 23 AWG solid bare copper conductors
- 4 Unshielded / Shielded Twisted Pair
- PE jacket / UV Rated (Shielded Outdoor)
- Performance up to 600MHz

Jacket / Insulation / Twisted pair / Separator / Drain Wire / Conductor / Al. Foil Shield
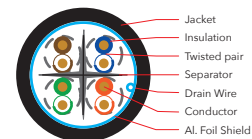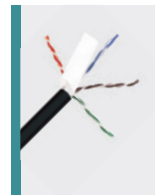
CAT5E 350MHz U/UTP (UNSHIELDED) RISER (CMR), PLENUM (CMP)

- **Part No. 5E04URXX4 (RISER, U/UTP)**
  Available colors: WH, GY, BL, GN, YL, RD, PR, BK

- **Part No. 5E04URXX5 (RISER, U/UTP)**
  Available colors: WH, GY, BL, GN, YL, RD, PR, BK

- **Part No. 5E04UPXX4 (PLENUM, U/UTP)**
  Available colors: WH, GY, BL, GN, YL, OR, BK

- High performance data cable
- 24 AWG solid bare copper conductors
- 4 Unshielded Twisted Pair
- Performance up to 350MHz

Jacket / Insulation / Conductor / Rip cord

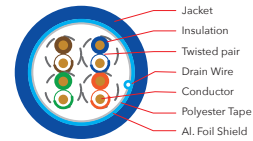## CAT5E 350MHz F/UTP (SHIELDED) RISER (CMR), PLENUM (CMP)

- **Part No. 5E04SRXX4 (RISER, F/UTP)**
  Available colors: WH, GY, BL, YL, RD, BK

- **Part No. 5E04FPXX3 (PLENUM, F/UTP)**
  Available colors: WH, BL

- 24 AWG solid bare copper conductors
- 4 Foiled twisted pair
- Performance up to 350MHz

Jacket
Insulation
Twisted pair
Drain Wire
Conductor
Polyester Tape
Al. Foil Shield

CAT5E 350MHz U/UTP (UNSHIELDED), F/UTP (SHIELDED) UV RATED DIRECT BURIAL OUTDOOR

- **Part No. 5EOSPBK2 (PE, WATERBLOCK TAPE)**
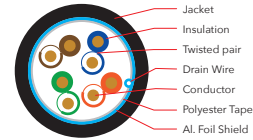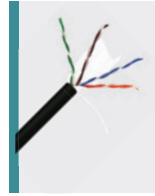 Available color: BK

- **Part No. 5EOSPGBK2 (PE, GEL FILLED)**
  Available color: BK

- **Part No. 5ESOSPBK2 (PE, F/UTP)**
  Available color: BK

- Gel-filled or Water-block tape prevents moisture
- 24 AWG solid bare copper conductors
- 4 Unshielded / Shielded Twisted Pair
- PE jacket / UV Rated
- Performance up to 350MHz

Jacket
Insulation
Twisted pair
Drain Wire
Conductor
Polyester Tape
Al. Foil Shield

## CAT5E/3 350MHz U/UTP (UNSHIELDED) RISER (CMR) 24AWG 25-PAIR

- **Part No. 5E25URGY2 (RISER, U/UTP)**
  Available color: GY

- **Part No. 3-25URGY2 (RISER, U/UTP)**
  Available color: GY

- High performance multi-pair data and voice installations
- 24 AWG solid bare copper conductors
- 25 Unshielded twisted pair
- Performance up to 350MHz for CAT5E and 16MHz for CAT3

Jacket
Insulation
Conductor
Binder
Rip cord
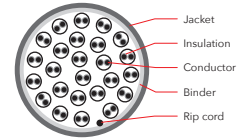
COAXIAL / COMBINATION CABLES

RG-6 60% DUAL SHIELD (CCS/BC) RISER (CMR), PLENUM (CMP)

- **Part No. RG6URXX4 (RISER, CCS)**
  Available colors: WH, BK
- **Part No. RG6URXX4-500 (RISER, CCS)**
  Available colors: WH, BK
- **Part No. RG6URXX4-BC (RISER, BC)**
  Available colors: WH, BK
- **Part No. RG6URXX2 (RISER, CCS)**
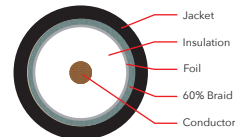 Available colors: WH, BK
- **Part No. RG6URWH2-DBC-500 (RISER, BC)**
  Available color: WH
- **Part No. RG6UPWH4 (PLENUM, CCS)**
  Available color: WH

- Suitable for broadband networks, CCTV, CATV / SAT and other video installations
- 18 AWG bare copper (BC) or copper clad steel (CCS) center conductor
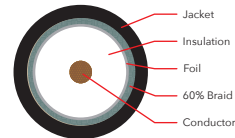- Dual shield 3.0GHz coaxial cable

Jacket
Insulation
Foil
60% Braid
Conductor

RG-6 60% DUAL SHIELD DIRECT BURIAL OUTDOOR

- **Part No. RG6OSPBK2 (PE, CCS)**
  Available color: BK

- Suitable for broadband networks, CCTV, CATV / SAT and other video installations
- 18 AWG copper clad steel (CCS) center conductor
- Dual shield 3.0GHz coaxial cable

Jacket
Insulation
Foil
60% Braid
Conductor

RG-6 QUAD SHIELD (CCS/BC) RISER (CMR), PLENUM (CMP)

- **Part No. RG6QRXX4 (RISER, CCS)**
  Available colors: WH, BK
- **Part No. RG6QRXX4-500 (RISER, CCS)**
  Available colors: WH, BK
- **Part No. RG6QRXX4-BC (RISER, BC)**
  Available colors: WH, BK
- **Part No. RG6QRXX3 (RISER, CCS)**
  Available colors: WH, BK
- **Part No. RG6QRXX2 (RISER, CCS)**
  Available colors: WH, BK
- **Part No. RG6QRXX2-500SM (RISER, CCS)**
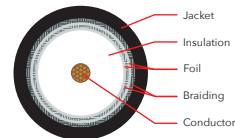 Available color: WH, BK
- **Part No. RG6QPWH4 (PLENUM, CCS)**
  Available color: WH

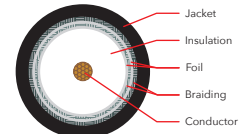- **Part No. RG6QPWH4-BC (PLENUM, BC)**
  Available color: WH

- Suitable for broadband networks, CCTV, CATV / SAT and other video installations
- 18 AWG bare copper (BC) or copper clad steel (CCS) center conductor
- Quad shield 3.0GHz coaxial cable

Jacket
Insulation
Foil
Braiding
Conductor

RG-6 QUAD SHIELD DIRECT BURIAL OUTDOOR

• Part No. RG6QOSPBK2 (PE, CCS)
Available color: BK

- Suitable for broadband networks, CCTV, CATV / SAT and other video installations
- 18 AWG solid copper clad steel (CCS) center conductor
- High-grade RG6 UV rated outdoor direct burial coaxial cable
- Quad shield 3.0GHz coaxial cable

Jacket
Insulation
Foil
Braiding
Conductor

RG-59 95% RISER (CMR), PLENUM (CMP)

• Part No. RG59RXX4 (RISER, BC)
Available colors: WH, BK

• Part No. RG59PWH4 (PLENUM, BC)
Available color: WH

- Suitable for broadband networks, CCTV, CATV / SAT and other video installations
- c(ETL) Listed
- UL444 (Mechanical Properties only)
- TIA-568-C.2
- RoHS Compliant

Jacket
Insulation
Foil
95% Braid
Conductor
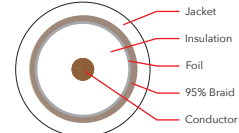
RG-11 QUAD/60% DUAL SHIELD RISER (CMR), PLENUM (CMP)

• Part No. RG11RBK2 (RISER, CCS)
Available colors: BK

• Part No. RG11PWH2 (PLENUM, CCS)
Available color: WH

• Part No. RG11QRBK2 (RISER, CCS)
Available color: BK

- Suitable for CATV, MATV and other video broadcast installations
- 14 AWG copper clad steel (CCS) center conductor
- Dual shield 3.0GHz coaxial cable
- 75 Ohm impedance
- Aluminum braided shield

Jacket
Aluminum Braided Shield
Laminated Aluminum Tape
Dielectric
Conductor
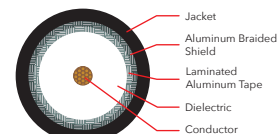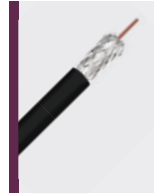
COMBINATION

**• Part No. H26E26QMGN2-500 [(2) CAT6 + (2) RG-6 QUAD]**
Available color: GN

• Part No. H16E16QMBL2-500 [(1) CAT6 + (1) RG-6 QUAD]
Available color: BL

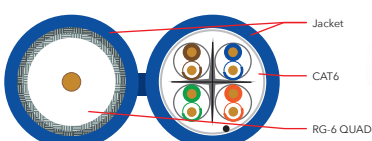**• Part No. H16E164MYL3-500 [(1) CAT6 + (1) AUDIO 16/4]**
Available color: YL

- RG-6 Quad Shield Cable is suitable for broadband, CCTV, CATV/SAT, and other video installations
- 18 AWG copper clad steel (CCS) center conductor
- 16/4 Audio (Speaker) Cable
- CAT6 High performance data cable
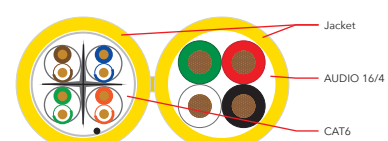- 23 AWG solid bare copper conductors with spline (CAT6, CMR)

(2) CAT6 + (2) RG-6 QUAD

Jacket
CAT6
RG-6 QUAD
Rip cord
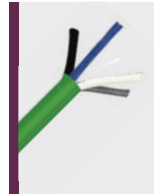
(1) CAT6 + (1) RG-6 QUAD
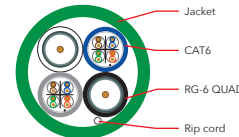
Jacket
CAT6
RG-6 QUAD

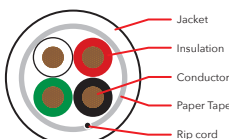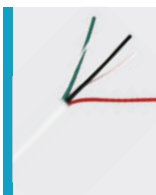### (1) CAT6 + (1) AUDIO 16/4

Jacket
AUDIO 16/4
CAT6

AUDIO / SECURITY CABLES

SECURITY

22AWG 2/4 CONDUCTORS SOLID COPPER RISER

• Part No. SC2202RXX1 (RISER)
Available colors: WH, GY

• Part No. SC2202RWH-500 (RISER)
Available colors: WH

• Part No. SC2204RXX1 (RISER)
Available colors: WH, GY

• Part No. SC2204RXX-500 (RISER)
Available colors: WH, GY

22AWG 2/4 CONDUCTORS STRANDED COPPER RISER

• Part No. SC2202RXX1-S (RISER)
Available colors: WH, GY

• Part No. SC2202RWH-500-S (RISER)
Available color: WH

• Part No. SC2204RXX1-S (RISER)
Available colors: WH, GY

• Part No. SC2204RWH-500-S (RISER)
Available color: WH

22AWG 6 CONDUCTORS STRANDED SHIELDED RISER

• Part No. SC2206SRWH1-S (RISER)
Available color: WH

- For use as alarm, automation key pads, motion detectors, security contacts or control circuits
- 22 AWG stranded or solid bare copper with 2,4,6 conductors

Jacket
Insulation
Conductor
Paper Tape
Rip cord

Jacket
Insulation
Conductor
Paper Tape
AL Foil
Drain Wire
Rip cord
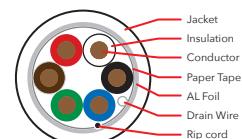
AUDIO

16AWG 2/4 CONDUCTORS

- **Part No. AC1602UPBK4-500 (PLENUM, Available color: BK)**
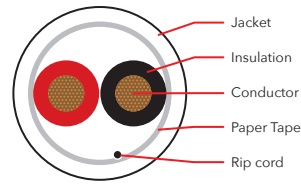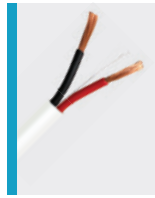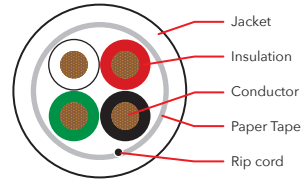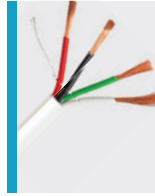- **Part No. AC1604UPBK4-500 (PLENUM, Available color: BK)**
- **Part No. AC1602RXX4-500 (RISER, Available colors: WH, BK)**
- **Part No. AC1602OSPBK4-500 (RISER, Available color: BK)**
- **Part No. AC1602HFXMXX4-500 (RISER, Available colors: WH, BK)**
- **Part No. AC1604RXX4-500 (RISER, Available colors: WH, BK)**
- **Part No. AC1604OSPBK4-500 (RISER, Available color: BK)**
- **Part No. AC1604HFXMXX4-500 (RISER, Available colors: WH, BK)**

14AWG 2/4 CONDUCTORS

- **Part No. AC1402RXX4-500 (RISER, Available colors: WH, BK)**
- **Part No. AC1402OSPBK4-500 (RISER, Available color: BK)**
- **Part No. AC1402HFXMXX4-500 (RISER, Available colors: WH, BK)**
- **Part No. AC1404RXX3-500 (RISER, Available colors: WH, BK)**
- **Part No. AC1404OSPBK3-500 (RISER, Available color: BK)**
- **Part No. AC1404HFXMBK3-500 (RISER, Available colors: BK)**
- **Part No. AC1404HFXMWH4-500 (RISER, Available colors: WH)**

12AWG 2 CONDUCTORS

- **Part No. AC1202RWH4-500 (RISER, Available color: WH)**

Jacket / Insulation / Conductor / Paper Tape / Rip cord

Jacket / Insulation / Conductor / Paper Tape / Rip cord

- Ideal for high-end commercial or residential in-wall rated audio (speaker) installations
- 12, 14 & 16 AWG with 2 or 4 insulated conductors made with Stranded Oxygen Free Copper
- High strand count for premium performance and optimum sound quality

  *Optional : Glossy PVC jacket is available
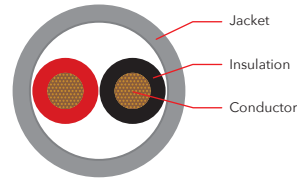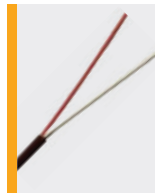
CONTROL CABLES

CONTROL SHIELDED AND UNSHIELDED
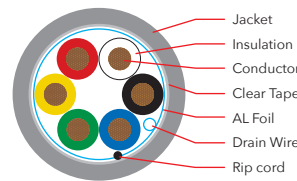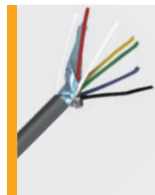
16AWG 2CONDUCTORS

- **Part No. CC1602URGY4 (RISER, UNSHIELDED)**
  Available color: GY
- **Part No. CC1602SRGY4 (RISER, SHIELDED)**
  Available color: GY
- **Part No. CC1602UPWH4 (PLENUM, UNSHIELDED)**
  Available color: WH
- **Part No. CC1602FPWH4 (PLENUM, SHIELDED)**
  Available color: WH

18AWG 2/4/6 CONDUCTORS

- **Part No. CC1802URXX4 (RISER, UNSHIELDED)**
  Available colors: WH, GY
- **Part No. CC1802URWH4-500 (RISER, UNSHIELDED)**
  Available color: WH
- **Part No. CC1802SRXX4 (RISER, SHIELDED)**
  Available colors: WH, GY
- **Part No. CC1802UPWH4 (PLENUM, UNSHIELDED)**
  Available colors: WH
- **Part No. CC1802FPWH4 (PLENUM, SHIELDED)**
  Available colors: WH

- **Part No. CC1804URGY4 (RISER, UNSHIELDED)**
  Available color: GY
- **Part No. CC1804SRGY4 (RISER, SHIELDED)**
  Available color: GY
- **Part No. CC1804UPWH4 (PLENUM, UNSHIELDED)**
  Available color: WH
- **Part No. CC1804FPWH4 (PLENUM, SHIELDED)**
  Available color: WH

- **Part No. CC1806URGY2 (RISER, UNSHIELDED)**
  Available color: GY
- **Part No. CC1806SRGY2 (RISER, SHIELDED)**
  Available color: GY
- **Part No. CC1806UPWH2 (PLENUM, UNSHIELDED)**
  Available color: WH
- **Part No. CC1806FPWH2 (PLENUM, SHIELDED)**
  Available color: WH

22AWG 2/4/6 CONDUCTORS

- **Part No. CC1802+2202SGN4 (SHIELDED)**
  Available colors: GY/YL
- **Part No. CC2204FPWH4 (PLENUM, SHIELDED)**
  Available color: WH
- **Part No. CC2206SRGY4 (RISER, SHIELDED)**
  Available color: GY
- **Part No. CC2206SRWH4-500 (RISER, SHIELDED)**
  Available colors: WH
- **Part No. CC2206FPWH4 (PLENUM, SHIELDED)**
  Available color: WH

Jacket / Insulation / Conductor

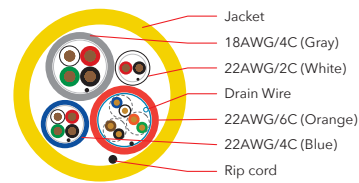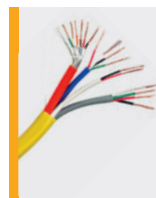Jacket / Insulation / Conductor / Clear Tape / AL Foil / Drain Wire / Rip cord

- Power limited control circuits for security, audio and background music
- Suitable for smoke detectors, burglar alarms, addressable fire alarm systems, and other low-voltage security or audio applications
- 16, 18 & 22 AWG with 2, 4, or 6 conductors

ACCESS CONTROL SHIELDED PLENUM (CMP)

- **Part No. CCACESSUPWH2 (PLENUM)**
  Available color: WH
- **Part No. CCACESSUPWH2-500 (PLENUM)**
  Available color: WH
- **Part No. CCACESSUPYL2 (PLENUM)**
  Available color: YL
- **Part No. CCACESSUPYL2-500 (PLENUM)**
  Available color: YL

- Access Control, Power Lock, Card Reader, Door Contact and Rex/Spare (Request to Exit)
- 18 / 22 AWG with 2C, 4C & 6C conductors
- Shielded (Plenum)

Jacket
18AWG/4C (Gray)
22AWG/2C (White)
Drain Wire
22AWG/6C (Orange)
22AWG/4C (Blue)
Rip cord

Access Control Individual Cables are as follows

Reader Cable (Orange)	22AWG/6C used for barcode, magnetic strips, computer chips or biometrics
Door Contact Cable (WHITE)	22AWG/2C utilized to open/close the door contacts
Locking Power Cable (Gray)	18AWG/4C is used for the electronic locking device
REX (Request to Exit) Cable (Blue)	22AWG/4C is used for the electronic push button or motion detection to allow egress

COMPOSITE / NON ETL CABLES

RG-59 95% COAX SIAMESE + 18/2 RISER (CMR), PLENUM (CMP)

- **Part No. H59+182JRXX3-500 (RISER)**
  RG-59 / CCS + 18/2 BC
  Available colors: BK, WH

- **Part No. H59+182JRXX2 (RISER)**
  RG-59 / CCS + 18/2 BC
  Available colors: BK, WH

- **Part No. H59+182BCRXX3-500 (RISER)**
  RG-59 / BC + 18/2 BC
  Available colors: BK, WH
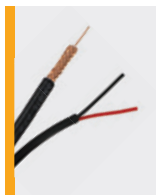
- **Part No. H59+182PWH3-500 (PLENUM)**
  RG-59 / BC + 18/2 BC
  Available color: WH

- **Part No. H6+182JRBK2 (RISER)**
  RG-6 / CCS + 18/2 BC
  Available color: BK

Jacket
95% Braid
Conductor
Dielectric
Jacket
Insulation
Conductor

- Suitable for CCTV or other low-frequency applications that require video and power signals
- RG-59: 20 AWG solid bare copper or copper clad steel center conductors
- Power cable: 18 AWG 2 Conductor Bare Copper
- 95% shielding to minimize interference
- Siamese type configuration
- 75 Ohm impedance

RG-59 95% COAX SIAMESE + 18/2 OUTDOOR

- **Part No. H59+182JOSPBK3-500 (PE / OUTDOOR)**
  RG-59 / CCS + 18/2 BC
  Available color: BK

- Suitable for CCTV or other low-frequency applications that requires video and power signal
- PE jacket / UV Rated / Direct burial
- RG-59: 20 AWG solid bare copper or copper clad steel center conductors
- Power cable: 18/2 AWG bare copper
- 95% heavily shielded to minimize interferences

Jacket
95% Braid
Conductor
Dielectric
Jacket
Insulation
Conductor
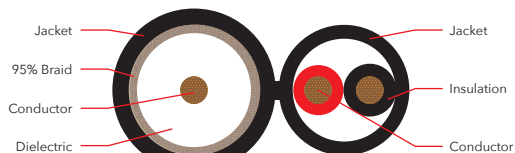
NON ETL

- **Part No. H59+182NVMXX3-500 (RISER)**
  RG-59 / BC + 18/2 CCA
  Available colors: BK, WH

- Suitable for CCTV or other low-frequency applications that requires video and power signal
- RG-59: 20 AWG solid bare copper or copper clad steel center conductors
- Power cable: 18/2 AWG bare copper
- 95% heavily shielded to minimize interferences
- Siamese type configuration

Jacket
95% Braid
Conductor
Dielectric
Jacket
Insulation
Conductor
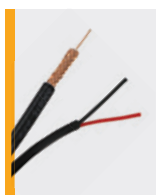
LUTRON® CABLES

LUTRON® AUTOMATION CABLES

- **Part No. LUTRON-QS/M/500 (**Quantum® "QS" Systems**)**
  22AWG 2Conductor shielded w/ drain Wire + 16AWG 2Conductor
  Available colors: Blue with Orange Stripe

- **Part No. LUTRON-QS/M/1000 (**Quantum® "QS" Systems**)**
  22AWG 2Conductor shielded w/ drain Wire + 16AWG 2Conductor
  Available colors: Blue with Orange Stripe

- **Part No. LUTRON-46/QSL/1000 (**GRAFIK Eye®**)**
  22AWG 2Conductor shielded w/ drain Wire + 12AWG 2Conductor
  + 18AWG 1Conductor
  Available colors: Blue with White Stripe

- **Part No. LUTRON-WHITE (**HomeWorks® (Dimmer & Switch)**)**
  18AWG 4Conductor STR shielded w/ drain Wire
  Available colors: Blue with White Stripe

- **Part No. LUTRON-GREEN (**Universal Keypad Control**)**
  22AWG 2Conductor shielded w/ drain Wire + 18AWG 2Conductor.
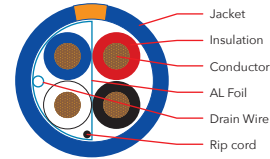 Available colors: Blue with Green Stripe

*Please refer to manufacturers' product specification or product cross reference guide for applications, distance maximums and other limitations on our website.

* LUTRON® and "Quantum®", "GRAFIK®", "HomeWorks®" are trademarks of Lutron Electronics Co., Inc.
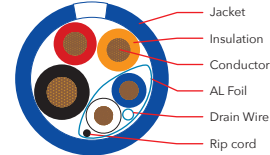
- High-Grade lighting control system cables
- Power limited control circuits
- Commercial, residential and industrial lighting and home automation applications
- Light dimmers, touch panels, environmental sensors, smart home light control
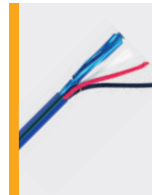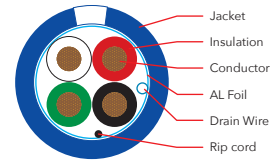- Suitable for indoor applications
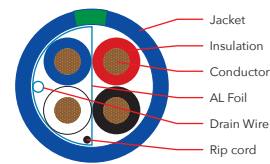
LUTRON-QS/M/500 & 1000

Jacket
Insulation
Conductor
AL Foil
Drain Wire
Rip cord

LUTRON-46/QSL/1000

Jacket
Insulation
Conductor
AL Foil
Drain Wire
Rip cord

LUTRON-WHITE

Jacket
Insulation
Conductor
AL Foil
Drain Wire
Rip cord

LUTRON-GREEN

Jacket
Insulation
Conductor
AL Foil
Drain Wire
Rip cord

FIRE ALARM CABLES

FIRE ALARM FPLR SHIELDED AND UNSHIELDED

14AWG 2/4 CONDUCTORS

- **Part No. FC1402SRD2 (RISER, SHIELDED)**
  Available color: RD

- **Part No. FC1402URD2 (RISER, UNSHIELDED)**
  Available color: RD

- **Part No. FC1404SRD2 (RISER, SHIELDED)**
  Available color: RD

16AWG 2/4 CONDUCTORS

- **Part No. FC1602SRD2 (RISER, SHIELDED)**
  Available color: RD

- **Part No. FC1602URD2 (RISER, UNSHIELDED)**
  Available color: RD

- **Part No. FC1604SRD2 (RISER, SHIELDED)**
  Available color: RD

- **Part No. FC1604URD2 (RISER, UNSHIELDED)**
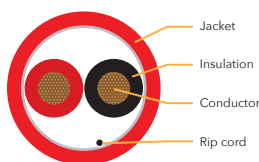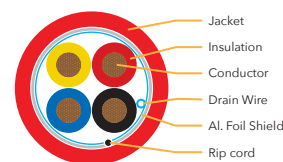 Available color: RD

18AWG 2/4 CONDUCTORS

- **Part No. FC1802SRD2 (RISER, SHIELDED)**
  Available color: RD

- **Part No. FC1802URD2 (RISER, UNSHIELDED)**
  Available color: RD

- **Part No. FC1804SRD2 (RISER, SHIELDED)**
  Available color: RD

- **Part No. FC1804URD2 (RISER, UNSHIELDED)**
  Available color: RD

1402 UNSHIELDED

Jacket
Insulation
Conductor
Rip cord

1604 SHIELDED

Jacket
Insulation
Conductor
Drain Wire
Al. Foil Shield
Rip cord

- FPLR (Power-Limited Fire Alarm Riser Cable)
- Red color jacket (standard) – Identified as universal fire alarm cable
- Suitable for smoke detectors, burglar alarms, and addressable fire alarm systems

- 14 / 16 / 18AWG with 2/4 conductors
- Shielded / Unshielded (Riser rated)
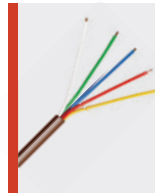- Sequential footage marking

THERMOSTAT CABLES

## THERMOSTAT

18AWG 2/3/4/5/6/8 CONDUCTORS

• **Part No. TW1802URBR2-500 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW1803URBR2-500 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW1804URBR2-500 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW1805URBR2-500 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW1806URBR2-500 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW1808URBR2-250 (RISER, UNSHIELDED,** Available color: BR**)**

20AWG 2/5/6/8 CONDUCTORS

• **Part No. TW2002URBR2-500 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW2005URBR2-500 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW2005URBR2-250 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW2006URBR2-250 (RISER, UNSHIELDED,** Available color: BR**)**

• **Part No. TW2008URBR2-250 (RISER, UNSHIELDED,** Available color: BR**)**

• Solid copper conductors insulated with color coded PVC
• Used in thermostat control application
• Sun resistant
• CL2R

Jacket

Insulation
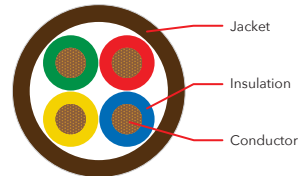
Conductor

LANDSCAPE CABLES

LANDSCAPE

• **Part No. LSC1002RBK2-500 (PVC)**
  Available color: BK

• **Part No. LSC1202RBK2-500 (PVC)**
  Available color: BK

• Soft annealed copper
• Stranded copper conductors
• Conductors laid flat and parallel
• Polarity identified by surface ridges (zip cord type)
• Direct burial rated for underground applications

Jacket

Insulation

Conductor
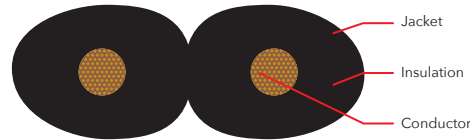
PACKAGING INFORMATION

PULL BOX

• REELEX II design with reinforced handles
• Durable design to withstands shipping and handling
• Glossy cardboard with enhanced water resistance
• Installation instructions with project information table

REEL

• Standard wooden reel construction
• Mountable on racks or stands for smooth cable pulling
• Easy to pull for projects that require multiple cable runs
• Descending length markings for precise measurement

REEL-IN-BOX

• Free-spinning reel enables smooth dispensing
• Removable reel for easy mounting on stand/catty
• Glossy cardboard with enhanced water resistance
• Installation instructions with project information table

COIL

• Professionally coiled and secured in clear plastic wrap
• Lightweight for easy storage and transport
• Compact and cost-effective
• Convenient and easy to handle for quick installations