

Cable Products

Honeywell's Genesis Series provides a full range of low voltage cables for security, fire, sound, voice and data, video, structured cabling and other applications. Our cable products are manufactured in our state-of-the art facility, using the most progressive and innovative wire techniques and equipment to produce the highest quality products.

THIS SECTION INCLUDES:

Genesis Series Low Voltage Cable

Access Control Cable

CATV Coaxial Cable

CCTV Coaxial Cable

Fire Alarm Cable

Residential Structured Cable

Security Cable

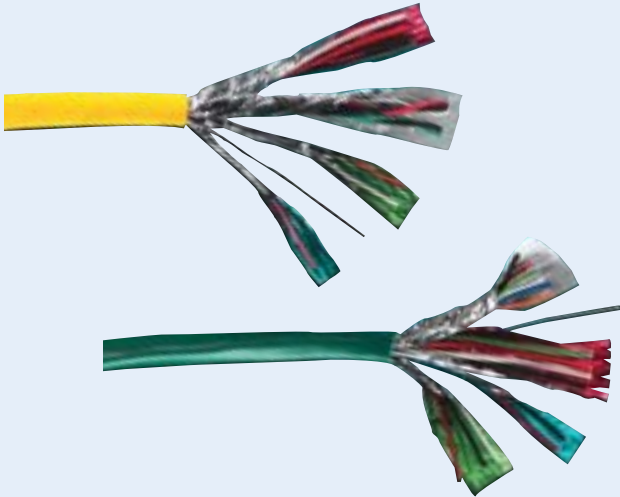
Audacious Sound Cable

UTP CCTV Cable

Voice & Data Cable

See Genesis Catalog for a full listing of security and other low voltage cable products.

ACCESS CONTROL CABLE



Connect multiple components at individual access points.

- Wiring for door strike, card reader, door contact and request for exit all under one jacket
- Labor savings with no individual jackets to strip away
- Overall shielded components with stranded drain wire and plenum or non-plenum jacket
- Jacket colors:
 - Green = non-plenum
 - Yellow = plenum
- UL listed, dual-rated
- 100% guaranteed
- The Genesis Access Control Cable features four individually shielded cable groups under a common jacket with a stranded drain wire. Conductor groupings are separated and identified using uniquely colored overall foil wrap.

WG12971005 Individual shielded stranded groups
18/4, 22/3 PR, 22/2, 22/4

WG32971002 Individual shielded stranded plenum groups
18/4, 22/3 PR, 22/2, 22/4

CATV COAXIAL CABLE



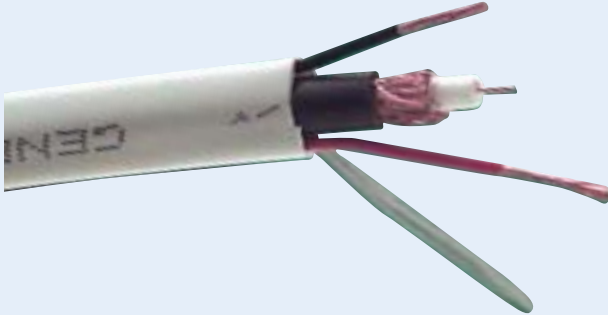
Full line of CATV Coaxial Cables designed for broadband signal transmission.

- RG6 (to 1,500 ft), RG59 and RG11
- Constructions for broadband, satellite, CATV, master antenna, HDTV and digital video
- Available with aluminum or tinned copper braid shield
- From 40% to 95% braid coverage
- Dual shield or quad shield cable available
- Combination and dual-zip constructions
- 3 GHz Digital Video Cable for HDTV applications
 - 18 AWG bare copper conductor
 - Gas injected foam dielectric
 - 100% aluminum foil tape
 - 95% tinned copper braid
 - UL listed, 100% guaranteed

NEW

WG50071108	RG6/U quad shield 18 AWG
WG50031101	RG6/U coax 60% aluminum braid
WG50081008	Dual RG6/U quad shield 18 AWG
WG50101108	RG6/U coax 40% aluminum braid
WG50121008	Dual RG6/U coax 40% shield 18 AWG
WG50181008	RG11/U coax 60% shield 18 AWG
WG50211008	RG6/U 80% tri shield satellite
WG50251008	RG6/U quad shield satellite
WG50261001	Dual RG6/U quad satellite
WG50271001	RG6/U quad 18 AWG bare copper digital
WG50381101	RG6/U 60% shield satellite
WG53531012	RG6/U 65% shield plenum
WG53561012	RG6/U quad shield plenum
WG51051008	RG6/U 60% shield underground
WG51061008	RG6/U quad shield underground

CCTV COAXIAL CABLE



Full line of CCTV Coaxial Cables used for Closed Circuit Television (CCTV). Closed Circuit Television is a baseband technology used for security cameras.

- Use RG59 (to 750 ft) or RG6 with bare copper center conductor and 95% bare copper braid
- Labor-saving Siamese constructions (RG59 and 18/2 for power)
- Miniature RG59 (to 375 ft) is also available
- Underground and outdoor constructions available

WG50011108 RG59/U coax 95% bare copper braid

WG50131001 RG59/U & 18/2 siamese

WG50091001 Composite coax RG59 & 18/2

WG53511112 RG59/U 95% bare copper coax plenum

WG50021008 RG6/U COAX 95% bare copper braid

WG53011008 RG59 95% bare copper braid riser

WG53021108 RG6/U coax 95% bare copper braid riser

WG53511012 RG59/U coax 95% bare copper braid plenum

WG53521012 RG6/U coax 95% bare copper braid plenum

WG53551012 RG6/U & 18/2 siamese plenum

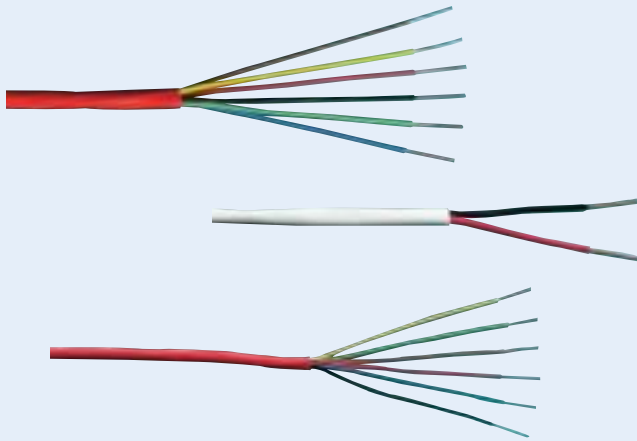
WG51031008 RG59/U 95% bare copper underground

WG51041008 RG59/U & 18/2 underground

WG50221001 Mini coax 95% bare copper braid & 22/2

WG50201008 Mini coax 95% bare copper braid

FIRE ALARM CABLE



Full line of fire alarm cables used for fire alarm systems, fire detection, alarm notification and all circuits controlled and powered by the fire alarm system.

- Available in a wide variety of cable types: solid, shielded, or unshielded
- Offered in multi-conductor constructions, up to 12 conductors
- Multiple jacket colors and packaging configurations available
- Meets NEC codes for general purpose, riser and plenum applications
- Polypropylene insulation on the conductors of non-plenum constructions
 - Ease of jacket stripping
 - Moisture resistant
 - Abrasion resistant

WG41011104 22/4 Solid jacketed fire power limited

WG41021104 22/6 Solid jacketed fire power limited

WG41061104 18/2 Solid jacketed fire power limited

WG41071104 18/4 Solid jacketed fire power limited

WG42021104 18/2 Solid overall aluminum shield fire power limited

WG40021104 18/2 Solid zip fire power limited

WG43061104 18/2 Solid jacketed fire power limited riser

WG44021104 18/2 Solid overall aluminum shield fire power limited riser

WG45061104 18/2 Solid jacketed fire power limited plenum

WG45071104 18/4 Solid jacketed fire power limited plenum

WG41111104 16/2 Solid jacketed fire power limited

WG4112104 16/4 Solid jacketed fire power limited

WG42061104 16/2 Solid overall aluminum shield fire power limited

WG43111104 16/2 Solid jacketed fire power limited riser

WG43121004 16/4 Solid jacketed fire power limited riser

WG44061004 16/2 Solid overall aluminum shield fire power limited riser

WG45111104 16/2 Solid jacketed fire power limited plenum

WG41131004 14/2 Solid jacketed fire power limited

WG41141004 14/4 Solid jacketed fire power limited

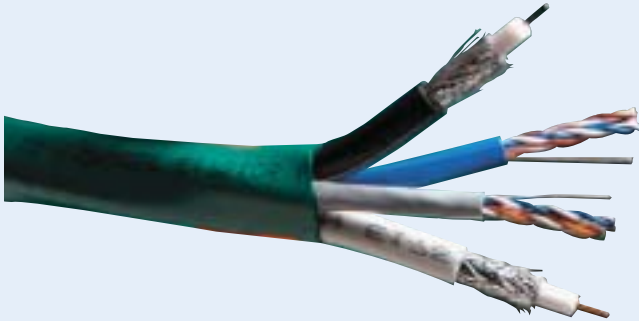
WG42081004 14/2 Solid overall aluminum shield fire power limited

WG45131004 14/2 Solid jacketed fire power limited plenum

WG46081004 14/2 Solid overall aluminum shield fire power limited plenum

WG40451001 12/2 Solid zip fire power limited

RESIDENTIAL STRUCTURED CABLE



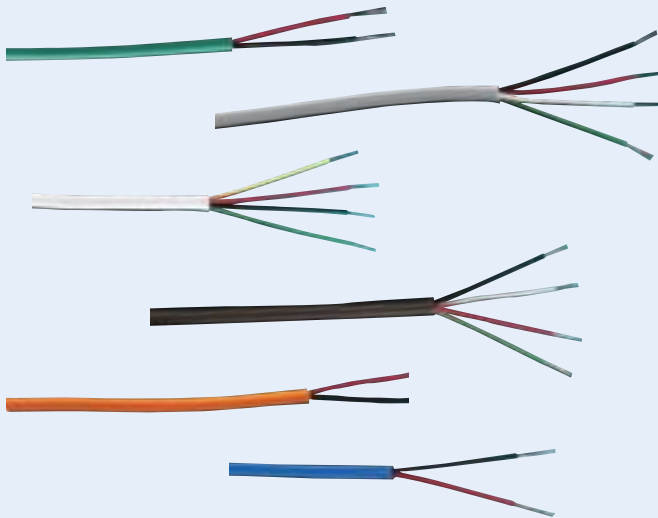
Multimedia cables provide distribution of all voice, video and data services.

- Composite constructions consisting of two category 5e, two quad-shielded coaxial cables and an optical fiber under one jacket
- Other cables may be included in the bundle
- Reduces installation costs – four cables installed with one pull
- Cable management in cabinet is easier
- One cable provides for all voice, video and data applications
- Joint warranty programs with connectivity companies

WG50505005	2XCAT5e + 2XRG6/U quad shield
WG50515003	2XCAT5e + 2XRG6/U quad shield + 2XFDDI fibers
WG50661001	CAT5e + RG6/U quad shield
WG50675001	CAT5e + RG6/U 60% shield
WG50071108	RG6/U quad shield 18 AWG
WG50031101	RG6/U COAX 60% aluminum braid
WG50101108	RG6/U COAX 40% aluminum braid
WG50211008	RG6/U 80% tri shield satellite
WG50251008	RG6/U quad shield satellite
WG50271001	RG6/U quad 18 AWG bare copper digital
WG50381101	RG6/U 60% shield satellite
WG51051008	RG6/U 60% shield underground
WG51061008	RG6/U quad shield underground
WG49781106	24/4PR CAT5e general purpose
WG49331109	24/4PR CAT3 general purpose
WG50921006	23/4PR CAT6 riser
WG49812106	24/4PR CAT5e 350MHZ general purpose

WG49791001	Dual 24/4 CAT5e general purpose
WG49732106	24/4 CAT5 general purpose
WG49311109	24/2 CAT3 general purpose
WG49321109	24/3 CAT3 general purpose
WG49341109	24/6 CAT3 general purpose

SECURITY CABLE

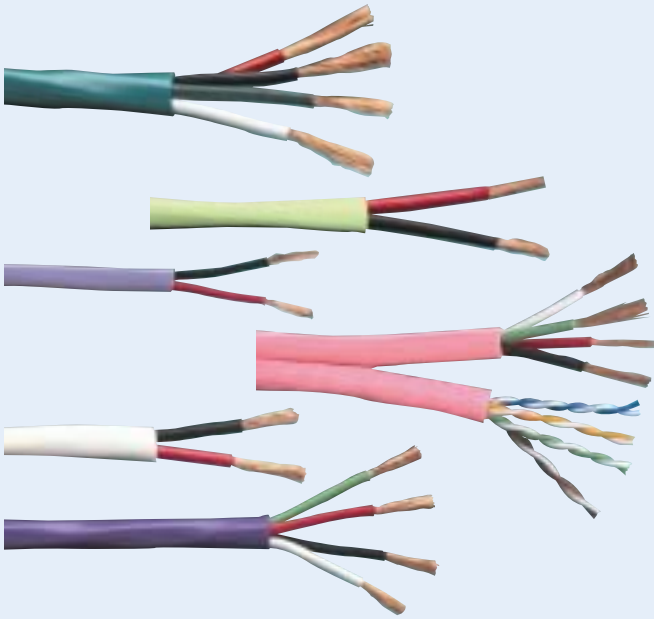


Full line of security cables used for burglar alarm, public address systems, intercoms, speakers, controls, instrumentation and low voltage applications without a specific National Electric Code (NEC) designation.

- Available in a wide variety of cable types: solid or stranded, paired or multi-conductor, unshielded or shielded (overall shield or each pair shielded)
- Approved for residential, riser and plenum applications
- UL Approved, C(UL) Approved
- Available in a broad offering of colors and packaging options
- Speedbags are a great packaging option for security wire. Speedbags are engineered to payout faster and easier than conventional boxes or spools and have the following benefits:
 - Virtually tangle proof – no more knots or kinks that can slow you down during the pulling process
 - Unique stackable design allows you to pull as many as five wire at one time to save time
 - Compact and lightweight for easy handling
 - Lower storage and transportation costs
 - Less job site waste
 - Available in green, orange, black, brown, white, gray, yellow and blue
- Polypropylene insulation on the conductors of non-plenum constructions
 - Ease of jacket stripping
 - Moisture resistant
 - Abrasion resistant

WG11135509	22/12 Stranded jacketed
WG10515001	22/2 Stranded twisted unjacketed
WG12141109	18/2 Stranded overall aluminum shield
WG11181109	18/2 Stranded jacketed
WG11191109	18/4 Stranded jacketed
WG11025501	22/2 Stranded jacketed
WG12041109	22/4 Stranded overall aluminum shield
WG11045801	22/4 Stranded jacketed
WG12061109	22/6 Stranded overall aluminum shield
WG11071109	22/6 Stranded jacketed
WG11035501	22/4 Solid jacketed
WG31141012	18/2 Stranded plenum
WG31151112	18/4 Stranded plenum
WG32041112	22/4 Stranded overall aluminum shield plenum
WG31041112	22/4 Stranded plenum
WG32061112	22/6 Stranded overall aluminum shield plenum

AUDACIOUS SOUND CABLE

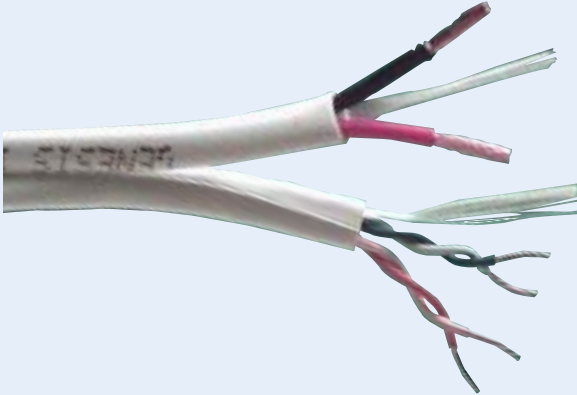


Full line of sound cables for high-end audio transmission, professional sound and studio requirements.

- Audacious sound cables contain oxygen free copper for pure sound transmission
- High strand count conductors for extra flexibility and more surface areas
- Audacious cables have legend markings on the cable to indicate channels, room, and zones to save time during installation
- Sound cables bundled with Category 5e cable under a common jacket for digital and whole house audio
- Distinctive jacket colors

WG52501106	16/2 Stranded home theater sound
WG52511006	16/4 Stranded home theater sound
WG52735501	16/2 65 Stranded oxygen free
WG52745501	16/4 65 Stranded oxygen free
WG52755501	14/2 105 Stranded oxygen free
WG52765001	14/4 105 Stranded oxygen free
WG52805001	Combo 16/4 24/4PR CAT5e oxygen free
WG52835008	16/2 65 Stranded oxygen free underground
WG52845008	16/4 65 Stranded oxygen free underground
WG52855008	14/2 105 Stranded oxygen free underground
WG52865008	14/4 105 Stranded oxygen free underground
WG52525502	14/2 Stranded home theater sound
WG52535506	14/4 Stranded home theater sound
WG52545106	12/2 Stranded home theater sound
WG52551006	12/4 Stranded home theater sound
WG56501006	16/2 Stranded shielded
WG56511001	14/2 Stranded shielded
WG54025000	12/2 Zip X-Flex

UTP CCTV CABLE



Unshielded twisted pair (UTP) Structured Premise Cabling permits many communication protocols to reside in the same wire bundle, including voice, data and CCTV video and control with two conductors for power supply requirements.

Benefits of UTP structured cabling:

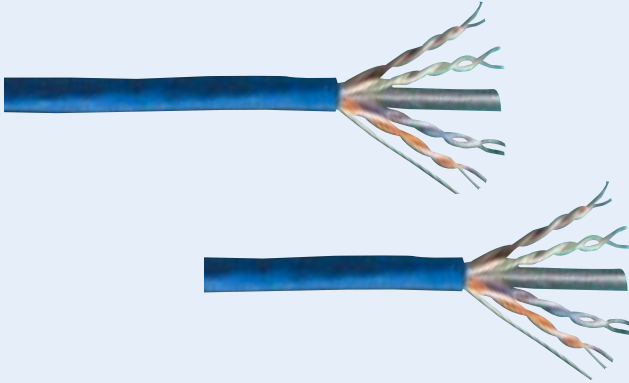
- Better EMI interference rejection than coaxial cables
- UTP is less expensive than dedicated coax or fiber
- Pan/tilt/zoom signals
- Longer distance runs
- Physically smaller than coaxial alternatives
- UTP is extremely easy to install and terminate

Category 5e is tested to 200 MHz, UL listed for plenum and non-plenum applications, available with sequential footage markers on the cable and 100% guaranteed.

WG52811001 24/2PR & 16/2 Stranded riser

WG53811001 24/2PR & 16/2 Stranded plenum

VOICE & DATA CABLE



Full line of voice & data cables for communication circuits, and station wire for Data Networks & Telephone Systems.

- Cat6, Cat5e, Cat5, Enhanced 350 and Cat3
- Multiple jacket colors and packaging options available
- For general purpose, riser and plenum applications
- Joint manufacturer warranty programs
- Category cable tested to 2X industry standards

WG49781106	24/4PR CAT5e general purpose
WG50881106	24/4PR CAT5e plenum
WG50431101	24/4PR CAT3 plenum
WG49331109	24/4PR CAT3 general purpose
WG50921006	23/4PR CAT6 riser
WG51021001	23/4PR CAT6 plenum
WG49812106	24/4PR CAT5e 350MHZ general purpose
WG50912106	24/4PR CAT5e 350MHZ riser
WG51012106	24/4PR CAT5e 350MHZ plenum
WG49791001	Dual 24/4 CAT5e general purpose
WG50781106	24/4PR CAT5e riser
WG50791001	Dual 24/4 CAT5e riser
WG49732106	24/4 CAT5 general purpose
WG49311109	24/2 CAT3 general purpose
WG49321109	24/3 CAT3 general purpose
WG49341109	24/6 CAT3 general purpose
WG50411109	24/2 CAT3 plenum
WG50421109	24/3 CAT3 riser