

# Choose Excellence, Choose Syston Cable

As the world's leading low voltage wire and cable manufacturer, Syston Cable knows that every component in a system is crucial, especially for the integrity and quality of the cable interconnections. Through continual improvement in technology and utilization of premium-grade compounds, high-purity, quality conductors and precision tolerance.

Syston Cable offers optimum cable solutions for the best competitive price.

## Cable Attributes

- Excelled new technology to prove stable electrical performance.
- Coax cable uses Skin-Foam-Skin Dielectric reduces the high-frequency, attenuation, while maintaining uniform cell structure, low return loss and exceptional crush resistance
- Flexible Jacket, Easy Strip, Durable stranded rip cord, and installer friendly.
- All cables are listed by Nationally Recognized Testing Lab (UL, ETL), comply with local wiring requirements, 350MHz, 550MHz third party verified for guaranteed performance, meet or exceeds standards.
- We provide riser cables for indoor/outdoor applications which pass the 720 Hours Sunlight Resistance Test.
- Provides cost effective solution and reduces inventory by eliminating multiple cable types.
- In addition, Syston Cable's E-Z Footage Marking System sequentially marks every two feet of cable in both ascending and descending order from the start of the reel to the core. Thus making it effortless for the integrator to identify how much cable has been used and remains.
- Leading-Edge Designs: Manufactured to industry-leading specifications, Syston Cable provides the bandwidth and precision for both current and future signal transmission formats.
- Installer-Friendly Features: Features such as easy-strip compounds, low-friction jackets, color coding, and versatile packaging simplifies cable termination and installation



## Label Information

- Label color matches cable jacket color, cold weather installation reminder, part number, weight, and third party certified information.
- Cable part number and short description on the top, detailed description below.
- Work order number is provided inside of box to identify the production lot.
- QC Pass stamp, every cable is strictly tested and inspected to make sure no defects are present.
- Our customer service phone number is on the label, for any technical questions please call us to explain.
- RoHS and 720 Hours Sunlight Resistant Test, free from heavy metals and toxic components. Check our green leaf label for more info.

## Cable Packaging

- Bottom color band for different cable types, cable on rack can be located immediately along with cable installation instructions.
- Our RhinoPac packaging is built to last multiple jobs, with reinforced box handle, light weight and easy to handle, box raw materials made in U.S. Ultra-durable, and weather resistant cardboard. The corrugated fiberboard test is no less than 250 lbs, 3 layers cardboard, staple free and perfect for recycling.
- Reel in Box packaging with E-Z break system for Audio Cable and Fire Alarm Cable (more heavy and expensive wire), tough ergonomic handle and tangle free guarantee, 3 stage braking mechanism to allow variable resistance during payout and tangle free guaranteed.
- Reellex packaging with box window to view wire in box, up logo to acknowledge placing the box upright & cable tracking ID number on each box flap or reel flange to track the production record.
- Green leaf label, all of our cables and packaging are RoHS compliant and certified, free from restricted metals and hazardous compounds.



## Quality Control and Management Initiatives

- Lean Sigma: Syston Cable applies the Lean Sigma management philosophy, seeking innovative ways to differentiate our brand products and services and to serve our customers' and suppliers' most valued business partner. Lean focuses on the continuous process of identifying and eliminating waste and non-value-added activities to improve the flow of information and materials, maximizing quality and service to our customer while improving overall value.
- ISO Certified: Our manufacturing facilities are certified to the ISO 9001:2008, ISO 14001:2004 and OHSAS 18001 standard. These standards assure that our business process is being implemented to ensure efficiency, quality, safety and continuous improvement.
- 100% Tested and Verified: Every lot is comprehensively tested and verified to ensure consistent performance and reliability.
- Professional Cabling Technology: Syston Cable is produced with the same manufacturing technologies used to make professional cabling products.
- Lifetime warranty for performance and quality. All of our cables are 100% tested for defects and electrical performance per UL & ETL standards.



3 Pointe Drive, Suite 301, Brea, CA 92821  
Phone: 714-784-6508

UL is a registered trademark of UL, LLC

ETL is a registered trademark of Intertek Group PLC

Reellex is a registered trademark of Reellex packaging solutions, Inc

LT 677

0820W