

C-XHHN-10-STR-BLK

#10 AWG XHHN Copper Building Wire, Stranded Type - Nylon Coated, Black - 2kV Rated - Sold by the Foot

Product ID: 335113

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

C-XHHN-10-STR-BLK XHHN Copper Cable

Unit Type: XHHN Copper Cable

Dimensions: 12"

Weight: -

Configuration: 1C x 10 AWG

Voltage: 2000V DC

Amps: 30A

Wire Type: XHHN, Stranded

Gauge: 10 AWG

Heat Capacity: 90C

Insulating Material: XLPE

Color: Black

Ratings

UL Listed

High Heat Resistance

Nylon Jacket

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

E-mail: sales@larsonelectronics.com

The Larson Electronics C-XHHN-10-STR-BLK #10 AWG XHHN Copper Cable is designed for electrical connections in industrial and DC power distribution systems. This cable is UL listed and approved for up to 2000V DC applications.

The C-XHHN-10-STR-BLK is a type of power cable used in industrial facilities, control circuits and DC systems such as solar string to combiner box connections. XHHN cable comes in a variety of characteristics:

Conductors: Stranded copper

Wire material: Copper

Jacket: Cross-linked polyethylene (XLPE) insulation with a nylon jacket

The nylon jacket protects the cable from abrasion as it is pulled through conduit. In addition, the jacket protects the cable from irritants such as oil, gasoline and grease. The durable nylon jacket also helps prevent punctures and accidental cuts while protecting the insulation.

Ratings



1. UL Listed
2. Approved for up to 2000V DC
3. Rated for 90°C in both wet and dry environments
4. Suitable for industrial and DC power applications

The C-XHHN-10-STR-BLK wire from Larson Electronics is sold by the foot.

Larson Electronics is a manufacturer and as such can build stationary and portable transformer systems to your specifications. Although we carry several models of power distribution transformer systems, we can deliver custom ordered units almost as quickly as our prebuilt units. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com to discuss your specific requirements.



Frequently Asked Questions (FAQ)

There are no Fags



Export Control Classification Number (ECCN): EAR99



Links (Click on the below items to view):

- **ISO 9001 Certification**(<http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF>)
- **Business Certificate**(<https://www.larsonelectronics.com/images/pdfdocs/w9.PDF>)
- **Shipping Time Map**(<https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf>)