Larson Electronics LLC
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C-THHN-350KCMIL-STR

1' 350 kcmil Single Conductor Copper THHN Power Cable - 600 V - 90°C - Nylon Coated - Stranded

Product ID: 342059

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



Image: C-THHN-350KCMIL-STR

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.

350 kcmil Single Conductor Copper THHN Power Cable - 600 V - 90°C - Nylon Coated - Stranded

The C-THHN-350KCMIL-STR is a heavy-duty single-conductor power cable designed for power distribution, electrical equipment, industrial facilities, and other demanding electrical applications. THHN wire comes with the following characteristics:

Conductors: 350 kcmil stranded copper conductor
Wire Material: Copper
Jacket: Polyvinyl Chloride (PVC) insulation with a durable nylon jacket
Color: Black, White, Red, Blue, Green, Yellow, Orange, Brown, Green/Yellow
Voltage Rating: 600 V
Temperature Rating: 90°C

The nylon jacket protects the cable from abrasion as it is pulled through conduit and raceways. The jacket also provides resistance against oil, gasoline, grease, and other common industrial

contaminants. The durable construction helps protect the insulation from punctures and accidental cuts, providing reliable performance and long service life in demanding environments.

Ratings

- UL Listed
- Approved for up to 600 V
- Rated for 90°C in dry locations
- THHN rated for use in electrical power and control applications
- Suitable for installation in conduit and raceways in accordance with applicable electrical codes
- Copper conductor
- Stranded construction for flexibility and ease of installation

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Frequently Asked Questions (FAQ)

There are no Faqs

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C-THHN-350KCMIL-STR

Product ID: 342059

Export Control Classification Number (ECCN): EAR99

Options:

C-THHN-350KCMIL-STR-Color
Example: C-THHN-350KCMIL-STR-BLK

Color	
BLACK	-BLK
WHITE	-WHT
RED	-RED
BLUE	-BLU
GREEN	-GRN
YELLOW	-YLW
ORANGE	-ORN
BROWN	-BRN
GREEN/YELLOW	-GRN.YLW

Links (Click on the below items to view):

- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/342059.JPG)
- **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)