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C-RHW2-USE2-250KCMIL

250 KCMIL RHW-2/USE-2 Single Conductor Power Cable - 600V Rated - Waterblocked - EPR Insulated - XLPO Jacketed

Product ID: 342407



Image: C-RHW2-USE2-250KCMIL

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.

250 KCMIL Single Conductor RHW-2/USE-2 Building Wire – 600V Rated – Waterblocked – EPR Insulation – XLPO Jacket

The C-RHW2-USE2-250KCMIL is a single-conductor power cable designed for use in indoor and outdoor electrical applications, including wet locations and underground installations where a cable rated for such use is required. This cable features a stranded bare copper conductor, EPR insulation, an XLPO outer jacket, and waterblocking tape for additional moisture protection.

The cable is constructed with the following characteristics:

- **Conductor:** 250 KCMIL, 37-strand, Class B soft drawn bare copper
- **Insulation:** EPR insulation, 0.065" nominal thickness
- **Jacket:** XLPO outer jacket, 0.045" nominal thickness
- **Waterblocking:** Waterblocking tape
- **Nominal Overall Diameter:** 0.870"

- **Nominal Weight:** 980 lbs. per 1,000 feet
- **Voltage Rating:** 600V
- **Cable Rating:** RHW-2 / USE-2

Ratings

- Rated for up to **600V**
- Rated for **90°C in wet or dry locations**
- RHW-2 / USE-2 rated
- Suitable for indoor and outdoor applications
- Waterblocked construction for improved moisture resistance

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Frequently Asked Questions (FAQ)

There are no Faqs