

XLE-URD-SCC-15KV-2AWG-1000

#2 AWG 15kV URD Cable - Stranded Copper Conductor - EPR Insulation - Full Neutral - 133% Insulation - 1000' Reel

Product ID: 339281

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.

XLE-URD-SCC-15KV-2AWG-1000 URD Cable

Unit Type: URD Medium Voltage Power Cable

System Voltage Rating: 15 kV Class

Cable Size: #2 AWG

Cable Material: Stranded Copper

Ground Cable Length: 6 ft (1.83 m)

Conductor Type: Class B Stranded

Cable Type: Underground Residential Distribution (URD)

Insulation Material: Ethylene Propylene Rubber (EPR)

Insulation Level: 133%

Neutral: Full Concentric Neutral

Shielding: Copper Concentric Neutral Shield

Jacket Material: Black Polyethylene (PE)

Temperature Rating: 90°C Wet or Dry

Installation: Direct Burial, Underground Duct, Raceway

Reel Length: 1,000 ft (304.8 m) per Reel

Larson Electronics manufactures a wide variety of custom power distribution systems. The pictures displayed for this unit are a general representation of form factor and may not accurately represent this exact configuration in every detail due to being custom builds. The specifics for this configuration are listed in the specification table and one-line diagram.

Ratings/Approvals

Special Orders- Requirements

Contact us for special requirements

Phone: 1-214-616-6180

Toll Free: 1-800-369-6671

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

The Larson Electronics XLE-URD-SCC-15KV-2AWG-1000 is a 15kV Underground Residential Distribution (URD) Cable designed for medium-voltage underground power distribution applications. This cable features a #2 AWG stranded copper conductor, 133% Ethylene Propylene Rubber (EPR) insulation, and a full concentric neutral, providing reliable electrical performance, excellent dielectric strength, and long-term durability in demanding underground installations.

The XLE-URD-SCC-15KV-2AWG-1000 is suitable for 15kV-class underground distribution systems and is intended for direct burial, underground duct, and conduit installations. Constructed for utility-grade performance, the cable offers excellent resistance to moisture, heat, and electrical stress, making it ideal for underground residential distribution networks,



pad-mounted transformers, switchgear, and other medium-voltage utility applications. Available as three separate 1,000-foot reels, this cable meets the requirements for dependable underground power distribution.

Larson Electronics is a manufacturer and we can build portable power distribution systems to your specifications. Although we carry several models of portable power distribution systems in stock, 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



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