

# **Southwire® High-Voltage ISO Battery Cable** Flexible connection for electric vehicle battery to motor

#### Why Southwire

Southwire is a full solution provider for automotive wiring, EV charging, and electrical infrastructure products with a 10+ year history of developing and innovating next generation charging cables. Southwire technologies are playing a leading role in electrifying the planet. We continually innovate products, solutions and services that enable our customers to deliver value, and the foundation of this work is a strong commitment to operating in a way that is environmentally and socially responsible.

### **Our Product**

Southwire<sup>®</sup> High-Voltage Battery Cable is ISO Certified and manufactured using a continuous vulcanization (CV) cured compound and flexible XLPO insulation. This product is manufactured at Bremen, IN and Lafayette, IN facilities, two of Southwire's The Copper Mark assured sites. The Copper Mark demonstrates the highest standard of responsible production in the copper industry, a commitment to continuous improvement, and contribution toward the UN Sustainable Development Goals.

## **Battery Cable Features and Qualifications**

- Made in America
- Standard & Flexible Strand Available
- Voltage Rating: 1000V AC (1500V DC)
- Temp: 125° C & 150° C
- Multiple Configurations Available

Meets the following specifications:

- ISO 19642-5
- Ford: ES-JU5T-1A348-AA
- General Motors: GMW15626
- Stellantis: MS.90034-05





#### For more information

Contact your Southwire representative or EVSolutions@southwire.com



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