

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 54503

DESCRIPTION: 10 AWG SOLID UF/TWU CABLE

CONSTRUCTION: This cable consists of one bare copper insulated conductor.

APPROVALS: UL Standard 493, CSA 22.2 No.75

APPLICATION: Underground Feeder Cable for Direct Burial Applications

Construction Parameters:

Conductor 10 AWG Bare Copper

Stranding Solid
Insulation Material PVC
Insulation Thickness 0.064" Nom.
Insulated Conductor Diameter 0.230" Nom.

Number of Conductors

Electrical & Electrical Properties:

Temperature Rating -20°C to 60°C Operating Voltage 600 V RMS Max.

DC Resistance per Conductor @ 20°C 1.00 Ohms/1M' Nom.

Insulation Colors Various

Legend (Surface Ink Print)

BARON WIRE E61390 10 AWG (5.26mm²) (UL) TYPE UF 600V -- C(UL) TWU 60C FT1 --

XX/XX/XX (MONTH/DAY/YEAR) HH:MM (HOUR/MINUTE)

This product complies with European Directive 2011/65/EU (RoHS-2)

On special orders, the customer will accept all factory lengths and +/- 10 percent of total order requested.

The jacket is sequentially footmarked.

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Specification Issue Date: August 21, 2013