

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 44309

DESCRIPTION: 10/3 FLAT PUMP CABLE

CONSTRUCTION: This cable consists of three bare copper insulated conductors laid parallel with an overall jacket.

APPROVALS: UL Standard 83 (Ins. Walls), Overall Cable UL Listed Misc. Wires Submersible Pump Cable

APPLICATION: Underwater pumps and similar applications.

Construction Parameters:

Conductor 10 AWG Bare Copper

Stranding 104/30 Insulation Material TPE

Insulation Thickness 0.031" Nom. Insulated Conductor Diameter 0.179" Nom.

Number of Conductors 3

Lay Length Parallel Jacket Material TPE

Jacket Thickness 0.030" Nom.

Overall Cable Diameter 0.239" x 0.597" Nom. Approximate Cable Weight 137.0 Lbs/1M' Nom.

Electrical Properties:

Temperature Rating -50°C to 90°C Dry, 75°C Wet

Operating Voltage 600 V RMS Max.

DC Resistance per Conductor @ 20°C 0.993 Ohms/1M' Nom.

Insulation Colors

Black Yellow Red
Jacket Color

Blue or Black

Legend (Surface Ink Print) CCI E54868 10 AWG (5.26mm²) (UL) 600V PUMP CABLE 90C DRY 75C

WET

This product complies with European Directive 2002/95/EC (RoHS)

The jacket is sequentially footprinted from 2 to the footage designated by the put-up code.

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