

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive Waukegan, IL 60085 Toll-Free (800) 323-9355 Fax: (847) 689-1192

PART NUMBER: 10418 DESCRIPTION: 4/0 WELDING CABLE CONSTRUCTION: This cable consists of one bare copper conductor with integral insulation and jacket. APPLICATION: Welding Cable Applications

Construction Parameters:

Conductor Stranding Insulation Material Separator/Wrap Insulation Thickness Insulated Conductor Diameter Number of Conductors Approximate Cable Weight

4/0 AWG Bare Copper 2052 Strands EPR **Tape Separator** 0.083" Nom. 0.695" Nom. 1 762.7 Lbs/1M' Nom.

Electrical Properties:

Temperature Rating **Operating Voltage** DC Resistance per Conductor @ 20^oC

-50^oC to 105^oC 600V Max 0.052 Ohms/1M'

Insulation Color

Legend (White Surface Ink Print)

Black (Other colors available for minimum order)

🗧 CCI ROYAL/EXCELENE® 🛛 📥 📥 📥 4/0 (103mm²) WELDING CABLE 600V -50C TO +105C MADE IN USA

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

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

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Customer Approval ____

Specification Issue Date: November 13, 2009