

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

| | - 4" | D 1 |
|---------|-------|-------------|
| Constru | ction | Parameters: |

Conductor #4/0 Bare Copper Stranding 2052 Strands Insulation Material EPDM Separator/Wrap Tape Separator Insulation Thickness 0.083" Nom. Insulated Conductor Diameter 0.695" Nom.

Number of Conductors

Approximate Cable Weight 762.7 Lbs/1M' Nom.

| E | lectr | ical | ΙPι | op | er | ties: |
|---|-------|------|-----|----|----|-------|
| | | | | _ | | |

Temperature Rating -50°C to 105°C Operating Voltage 600V Max
DC Resistance per Conductor @ 20°C 0.052 Ohms/1M'

Insulation Color Black (Other colors available for minimum order)

Legend (White Surface Ink Print)

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.

The jacket is sequentially footprinted.

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| Customer Name | Date Signed |
|-------------------|-------------|
| Customer Approval | • |

Specification Issue Date: September 2, 2011