

## PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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

PART NUMBER: 10016

**DESCRIPTION:** 2/0 WELDING CABLE

**CONSTRUCTION:** This cable consists of one bare copper conductor with integral insulation and jacket.

APPROVALS: MSHA

**APPLICATION:** Welding Cable Applications

## **Construction Parameters:**

Conductor 2/0 AWG Bare Copper

Stranding 19x66/.0098

Insulation Material TPE

Insulation Thickness 0.087" Nom. Insulated Conductor Diameter 0.574" Nom.

Number of Conductors

Approximate Cable Weight 476.6 Lbs/1M' Nom.

## **Electrical Properties:**

Temperature Rating -50°C to 105°C Operating Voltage 600V Max
DC Resistance per Conductor @ 20°C 0.09 Ohms/1M'

Insulation Color Black

Legend (Surface Ink Print) CCI 2/0 AWG 600 VOLT WELDING CABLE 105C P-241-3-MSHA MADE

IN USA

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

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

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