



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive
Waukegan, IL 60085
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PART NUMBER: 10015
DESCRIPTION: 1/0 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	1/0 AWG Bare Copper
Stranding	19x54/.0098
Insulation Material	TPE
Insulation Thickness	0.091" Nom.
Insulated Conductor Diameter	0.536" Nom.
Number of Conductors	1
Approximate Cable Weight	389.3 Lbs/1M' Nom.

Electrical Properties:

Temperature Rating	-50 ^o C to 105 ^o C
Operating Voltage	600V Max
DC Resistance per Conductor @ 20 ^o C	0.11 Ohms/1M'

Insulation Color	Black
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Legend (Surface Ink Print)	CCI 1/0 AWG 600 VOLT WELDING CABLE 105C P-241-3-MSHA MADE IN USA
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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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Specification Issue Date: March 11, 2013