

PRODUCT DATA SHEET

1586 South Lakeside Drive Waukegan, IL 60085 Toll-Free (800) 323-9355 Fax: (847) 689-1192

PART NUMBER:10014DESCRIPTION:1 AWG WELDING CABLECONSTRUCTION:This cable consists of one bare copper conductor with integral insulation and jacket.APPLICATION:Welding Cable Applications

Construction Parameters:

Conductor Stranding Insulation Material Insulation Thickness Insulated Conductor Diameter Number of Conductors Approximate Cable Weight 1 AWG Bare Copper 19x44/30 TPE 0.073" Nom. 0.506" Nom. 1 #N/A

Electrical Properties:

Temperature Rating Operating Voltage DC Resistance per Conductor @ 20 ⁰ C	-50 ⁰ C to 105 ⁰ C 600V Max 0.13 Ohms/1M'
Insulation Color	Black
Legend (Surface Ink Print)	COLEMAN CABLE & WIRE CO. 1 AWG 600 VOLT WELDING CABLE 105C P-241-3-MSHA MADE IN USA

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

The information presented here is, to the best of our knowledge, true and accurate. Since conditions of use are beyond Coleman Cable's control all product data presented is for informational purposes only and does not create a binding obligation or liability on Coleman Cable or confer any rights on any customer. The sale of products(s) is conditioned upon acceptance of a purchase order subject to Coleman Cable's standard terms and conditions contained therein, including without limitation Coleman Cable's standard warranty. Coleman cable disclaims all liability in connection with the use of information contained herein or otherwise.

This specification is proprietary intellectual property of Coleman Cable. Any information contained herein shall not be disclosed to any party without written consent of Coleman Cable.

Customer Name_

_____ Date Signed_

Customer Approval _____

Specification Issue Date: September 29, 2005