Coleman Cable Inc.

PRODUCT DATA SHEET

1586 South Lakeside Drive Waukegan, IL 60185 Toll-Free (800) 323-9355 Fax: (847) 689-1192

PART NUMBER: 823227

DESCRIPTION: 14/2 STRANDED TYPE SJOOW FLEXIBLE POWER CABLE

CONSTRUCTION: This cable consists of two bare copper insulated conductors cabled with fillers and an overall jacket.

APPROVALS: UL Standard 62, CSA 22.2 No. 49, NEC Article 400.

APPLICATION: 300V Portable Oil and Water Resistant Submersible Outdoor Flexible Power Cable

Construction Parameters:	
Conductor Stranding Insulation Material Insulation Thickness Insulated Conductor Diameter Number of Conductors Lay Length Filler Type Separator/Wrap Jacket Material Jacket Thickness Overall Cable Diameter Approximate Cable Weight Flame Rating	14 AWG Bare Copper 41/30 Ethylene Propylene (EP) 0.030" Nom. 0.134" Nom. 2 2.00" Nom. Paper Paper Tissue CPE (chlorinated polyethylene) 0.030" Nom. 0.340" Nom. 68.0 Lbs/1M' Nom. UL/CSA Horizontal Flame Test
Electrical Properties:	
Temperature Rating Operating Voltage DC Resistance per Conductor @ 20°C	-40°C to 90°C 300 V RMS Max. 2.53 Ohms/1M' Nom.
Insulation Colors Jacket Color	Black White Black
Legend	CCI Royal Brand ====================================
On special orders, the customer will accept all factory lengths and +/- 10 p. The information presented here is, to the best of our knowledge, is true an recommendations or suggestions are presented without guarantee or respinformation contained herein or otherwise.	·
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Customer Name	Date Signed
Customer Approval	
Specification Issue Date: January 14, 2004	