

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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

PART NUMBER: 20037

DESCRIPTION: 14/3 STRANDED TYPE STOW FLEXIBLE POWER CABLE

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

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

APPLICATION: 600V Portable Oil and Water Resistant Outdoor Flexible Power Cable

Construction Parameters:

Conductor 14 AWG Bare Copper

Stranding 41/30
Insulation Material PVC
Insulation Thickness 0.046" Nom.
Insulated Conductor Diameter 0.166" Nom.

Number of Conductors

Lay Length2.00" Nom.Filler TypePolypropyleneSeparator/WrapPaper TissueJacket MaterialPVCJacket Thickness0.083" Nom.Overall Cable Diameter0.525" Nom.

Approximate Cable Weight 162.0 Lbs/1M' Nom.

Flame Rating UL/CSA Horizontal Flame Test

Electrical Properties:

Temperature Rating -20°C to 60°C
Operating Voltage 600 V RMS Max.
DC Resistance per Conductor @ 20°C 2.58 Ohms/1M' Nom.

Insulation Colors Black White Green

Jacket Color Yellow or Gray (Other colors available for mimimun order - consult factory)

CCI ROYAL ★★★ E54864 14-3 STOW (UL) 600V CSA LL39753 12-3

Legend (Indent Print) STOW 60C FT1 WATER-RESISTANT

This product complies with European Directive 2002/95/EC (RoHS)

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

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Customer Name	 	
Customer Approval _	 	

Specification Issue Date: October 13, 2006