

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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

PART NUMBER:20135DESCRIPTION:18/3 STRANDED SJTOW FLEXIBLE POWER CABLECONSTRUCTION:This cable consists of three bare copper insulated conductors cabled with fillers with an overall jacket.APPROVALS:Underwriter's Laboratory, Canadian Standards Association, NEC Article 400APPLICATION:300 Volt Outdoor and Oil Portable Power Cable Applications

16/30

PVC

3

PVC

0.031" Nom.

0.108" Nom.

1.75" Nom.

Polypropylene

Paper Tissue

0.036" Nom.

0.305" Nom.

46.7 Lbs/1M' Nom.

-20^oC to 60^oC

300 V RMS Max.

6.49 Ohms/1M' Nom.

UL/CSA Horizontal Flame Test

18 AWG Bare Copper

All Layers Left Hand Lay

Construction Parameters:

Conductor Stranding Insulation Material Insulation Thickness Insulated Conductor Diameter Number of Conductors Lay Length Lay Direction Filler Separator Jacket Material Jacket Thickness Overall Cable Diameter Approximate Cable Weight Flame Rating

Electrical Properties:

Temperature Rating Operating Voltage DC Resistance per Conductor @ 20^oC

Insulation Colors Jacket Color

Legend (Indent Print)

Black White Green Gray or Yellow (Other colors available for minimum order)

CCI ROYAL 🚽 🚖 📥 18 AWG (0.82mm²) 3/C SJTOW (UL) 300V 60C --CSA LL39753 SJTOW 300V 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 _

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