PRODUCT DATA SHEET



Controlled Document - Engineering Drive

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

PART NUMBER:822428DESCRIPTION:12/4 STRANDED TYPE SOOW FLEXIBLE POWER CABLECONSTRUCTION:This cable consists of four bare copper insulated conductors cabled with fillers and an overall jacket.APPROVALS:UL Standard 62, CSA 22.2 No. 49, NEC Article 400., MSHAAPPLICATION:600V Portable Oil and Water Resistant Submersible Outdoor Flexible Power Cable

65/30

4

n/a

0.046" Nom.

0.184" Nom.

4.25" Nom.

Paper Tissue

0.102" Nom.

0.650" Nom.

 -40° C to 90° C

600 V RMS Max.

Black

1.59 Ohms/1M' Nom.

Black White Red Green

285.0 Lbs/1M' Nom.

12 AWG Bare Copper

Ethylene Propylene (EP)

CPE (chlorinated polyethylene)

UL/CSA Horizontal Flame Test

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

Electrical Properties:

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

Insulation Colors Jacket Color

Legend (White Surface Ink Print)

Ink Jet Legend (White)

← CCI ROYAL ★★★★★ 4/C 12 AWG (3.31mm²) SOOW E54864-L (UL) 600V -40C to 90C CSA LL39753(L) FT2 WATER RESISTANT 07-KA070018-1 MSHA (Julian Date) P-07-KA070018-1 MSHA

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_

_____Date Signed _____

Customer Approval ____

Specification Issue Date: March 23, 2009