



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 22449
DESCRIPTION: 10/4 STRANDED TYPE SEOOW FLEXIBLE POWER CABLE
CONSTRUCTION: 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.
APPLICATION: 600V Portable Oil and Water Resistant Submersible Outdoor Flexible Power Cable

Construction Parameters:

Conductor 10 AWG Bare Copper
Stranding 104/30
Insulation Material TPE
Insulation Thickness 0.046" Nom.
Insulated Conductor Diameter 0.204" Nom.
Number of Conductors 4
Lay Length 4.25" Nom.
Filler Type Polypropylene
Separator/Wrap Paper Tissue
Jacket Material TPE
Jacket Thickness 0.106" Nom.
Overall Cable Diameter 0.705" Nom.
Approximate Cable Weight 326.9 Lbs/1M' Nom.
Flame Rating UL/CSA Horizontal Flame Test

Electrical Properties:

Temperature Rating -60°C to 105°C
Operating Voltage 600 V RMS Max.
DC Resistance per Conductor @ 20°C 0.99 Ohms/1M' Nom.

Insulation Colors Black White Red Green
Jacket Color Yellow (Other colors available for minimum order)

Legend (Black Surface Ink Print)  CCI Supreme 105 10 AWG (5.27MM²) 4/C SEOOW (UL) 600V -60c to 105c CSA LL39753 STOOW (TPE) -50c TO 105c FT2 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 _____ Date Signed _____

Customer Approval _____

Specification Issue Date: October 29, 2008