



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 20049
DESCRIPTION: 10/4 STRANDED TYPE STOW 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 Outdoor Flexible Power Cable

Construction Parameters:

Conductor	10 AWG Bare Copper
Stranding	104/30
Insulation Material	PVC
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	PVC
Jacket Thickness	0.105" Nom.
Overall Cable Diameter	0.705" Nom.
Approximate Cable Weight	352.1 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	0.99 Ohms/1M' Nom.

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

Legend (Indent Print)  **CCI ROYAL**   4/C 10 AWG (5.26mm²) STOW E54864 (UL) 600V 60C
CSA LL39753 STOW FT1 WATER-RESISTANT

This product complies with European Directive 2002/95/EC (RoHS)
The customer will accept all factory lengths and +/- 10 percent of total order requested.

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Customer Name _____ Date: _____
Customer Approval _____

Specification Issue Date: October 29, 2008