



COLEMANCABLE

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Wiring The World

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PRODUCT DATA SHEET

PART NUMBER: 22347
DESCRIPTION: 14/3 STRANDED TYPE SEOW FLEXIBLE POWER CABLE
CONSTRUCTION: This cable consists of three 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	14 AWG Bare Copper
Stranding	41/30
Insulation Material	TPE
Insulation Thickness	0.047" Nom.
Insulated Conductor Diameter	0.168" Nom.
Number of Conductors	3
Lay Length	2.75" Nom.
Filler Type	Polypropylene
Separator/Wrap	Paper Tissue
Jacket Material	TPE
Jacket Thickness	0.081" Nom.
Overall Cable Diameter	0.525" Nom.
Approximate Cable Weight	144.3 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	2.53 Ohms/1M' Nom.

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

Legend (Black Surface Ink Print)  **COLEMANCABLE**Suprene 105 14 AWG (2.08MM²) 3/C SEOW (UL) 600V -60c to 105c CSA LL39753 ST00W (TPE) -50c TO 105c FT2 WA-RE

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: December 5, 2003