



COLEMANCABLE

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Wiring The World

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PRODUCT DATA SHEET

PART NUMBER: 30906
DESCRIPTION: 16/9 STRANDED TYPE SEOW FLEXIBLE POWER CABLE
CONSTRUCTION: This cable consists of nine 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	16 AWG Bare Copper
Stranding	26/30
Insulation Material	TPE
Insulation Thickness	0.031" Nom.
Insulated Conductor Diameter	0.120" Nom.
Number of Conductors	9
Lay Length	6.00" Nom.
Filler Type	Polypropylene
Separator/Wrap	Paper Tissue
Jacket Material	TPE
Jacket Thickness	0.083" Nom.
Overall Cable Diameter	0.605" Nom.
Approximate Cable Weight	214.4 Lbs/1M' Nom.
Flame Rating	UL/CSA Horizontal Flame Test

Electrical Properties:

Temperature Rating	-40°C to 105°C
Operating Voltage	600 V RMS Max.
DC Resistance per Conductor @ 20°C	4.00 Ohms/1M' Nom.

Insulation Colors	Black White Red Green Orange Blue White/Black Red/Black Green/Black
Jacket Color	Black (Other colors available for minimum order - consult factory)

Legend (White Surface Ink Print - MSHA in indent)	COLEMAN CABLE SEOPRENE 105 16-9 SEOW (UL) 600V 105C P-241-3-MSHA CSA LL39753 16-9 STOW (TPE) 105C(-50C) FT2 WATER-RESISTANT
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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: June 19, 1998