



PRODUCT SPECIFICATION
Controlled Document - Engineering Drive

CATALOG NUMBERS: See table below
DESCRIPTION: Polar/Solar coil cords
APPROVALS: UL Listed and CSA Certified

CONSTRUCTION PARAMETERS:

Cable type: See table
 Conductors: Bare copper, see table for gauge and stranding
 Jacket material: TPE, black
 Overall cable O.D. (nom): See table

Coil length range: 4 ft. to 20 ft.
 Length of "tails": 1 ft. (nom)

Catalog no.	Cable type	Gauge	Stranding	Cable O.D.	Ampacity*
09809	SJEOW	18/2	16/30	0.312	10 A
09810		18/3		0.329	10 A
09811		18/4		0.350	7 A
09812		16/2	26/30	0.336	13 A
09813		16/3		0.365	13 A
09814		16/4		0.397	10 A
09815	SEOW	14/3	41/30	0.565	18 A
09816	SEOOW	12/3	65/30	0.595	25 A

* Assumes 2 current carrying conductors on 2 and 3 conductor cords, 3 current carrying conductors on 4 conductor cords

ELECTRICAL PROPERTIES:

Cable temperature rating: -50 to +90 deg C
 Electrical ratings: 300 V (SJEOW), 600 V (SEOW & SEOOW)

This product complies with European Directive 2002/95/EC (RoHS)

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CUSTOMER APPROVAL: Approved by: _____ Date: _____
 Title: _____