



PRODUCT SPECIFICATION

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

CONSTRUCTION PARAMETERS:

Cable type: See table below
 Conductors: Bare copper, see table below for gauge and stranding
 Insulation and jacket material: TPE
 Insulation colors: Black White Red (4 cond) Green (3 & 4 cond)
 Jacket color: Black
 Overall cable O.D. (nom): See table below
 Overall coil O.D. (nom): See table below



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

Catalog no.	Cable type	Gauge	Stranding	Cable O.D.	Coil O.D.	Ampacity*
09809	SJEOW	18/2	16/30	0.312	1.08	10 A
09810		18/3		0.310	1.08	10 A
09811		18/4		0.350	1.16	7 A
09812		16/2	26/30	0.315	1.09	13 A
09813		16/3		0.365	1.19	13 A
09814		16/4		0.397	1.25	10 A
09815	SEOW	14/3	41/30	0.525	2.25	18 A
09816	SEOOW	12/3	65/30	0.595	2.39	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 (-50 to +105 deg C for SEOOW)
 Maximum voltage rating: 300 V (SJEOW), 600 V (SEOW & SEOOW)

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