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## Water Resistant Fountain Cable





Put-Up: Color Code: Description: 250' (04) Black (08) UL/CSA Listed Type SJEOOW - SJTW (TPE) NEC Article 400 300 Volt

Part No	Description	Weight Per 1000'	Std. Pkg
23225-04-08	18/2	44	1 x 250
23325-04-08	18/3	55	1 x 250
23425-04-08	18/4	66	1 x 250
23226-04-08	16/2	54	1 x 250
23326-04-08	16/3	67	1 x 250
23426-04-08	16/4	78	1 x 250
23227-04-08	14/2	68	1 x 250
23327-04-08	14/3	84	1 x 250
23427-04-08	14/4	104	1 x 250
23228-04-08	12/2	97	1 x 250
23328-04-08	12/3	133	1 x 250
23428-04-08	12/4	157	1 x 250



**PRODUCT DATA SHEET** 

Controlled Document - Engineering Drive

PART NUMBER:	23425
DESCRIPTION:	18/4 STRANDED TYPE SJEOOW 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., MSHA
APPLICATION:	300V Portable Submersible Oil Resistant Outdoor Flexible Power Cable

16/30 TPE 0.031" Nom. 0.108" Nom.

4 2.00" Nom. Polypropylene Paper Tissue TPE 0.034" Nom. 0.330" Nom. 65.8 Lbs/1M' Nom.

18 AWG Bare Copper

UL/CSA Horizontal Flame Test

## **Construction Parameters:**

Number of C Lay Length Filler Type Separator/W Jacket Mate Jacket Thick Overall Cabl	rickness onductor Diameter Conductors /rap rial kness le Diameter e Cable Weight	
Electrical	Properties:	

## Electrical Properties:

Temperature Rating Operating Voltage	-50 <sup>0</sup> C to 105 <sup>0</sup> C 300 V RMS Max.
DC Resistance per Conductor @ 20 <sup>o</sup> C	6.49 Ohms/1M' Nom.
Max Ampacity per Conductor (Per NEC Table 400-5a)	7 amps/cond (Assume three current carrying conductors)
	(Note: Because of 105C temperature rating, higher current can be used under engineering supervision)
Insulation Colors Jacket Color	Black White Red Green Black (Other colors available for minimum order - consult factory)
Legend	CCI SEOPRENE 105 18 AWG (.82mm <sup>2</sup> ) 4/C SJEOOW E54864 (UL) 300V - 50C TO 105C CSA LL39753 SJTOOW(TPE) -50C TO 105C FT2 WATER RESISTANT (White Surface Ink Print - P-241-3-MSHA in indent)

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

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