



South Bay Cable Corp.

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www.southbaycable.com

Monterey Bay Aquarium (MBARI)
7700 Sandholdt Road
Moss Landing, CA 95039

Attn: Eric Martin

QUOTATION IN RESPONSE TO RFQ Verbal

OUR QUOTATION NO. 84084

AGENT No Agent

DATE February 15, 2017

WE ARE PLEASED TO OFFER OUR QUOTATION IN REPLY TO YOUR REQUEST ABOVE AS FOLLOWS:

1	1,300 Ft.	SB-49425 Length: 1 X +/-0%	\$9.65/Ft.
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FOB: IDYLLWILD ☒ OTHER: _____ REELS: NO CHARGE ☒ OTHER: _____

FIRM FOR: 30 DAYS ☒ OTHER: _____

TERMS: NET 30 ☒ OTHER: _____ * TOLERANCE ON QTY. + 10%-0% ☐ OTHER: +/-0%

SHIPPING ESTIMATE: 10-12 Weeks

*Terms subject to credit approval


Gary Brown, Sales Manager
FOR SOUTH BAY CABLE CORP.

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REVISION

	DESCRIPTION	DATE	APPROVAL

SINGLE CONDUCTORS-4 UNITS

Awg No. 16(19x0.0113")B/C
DC Resistance @ 20° C ≤ 5.1 Ohms/1000 ft
HD Polyethylene Insulation
Voltage rating: 1000 V
Color code: Red-Orange-Green-Blue

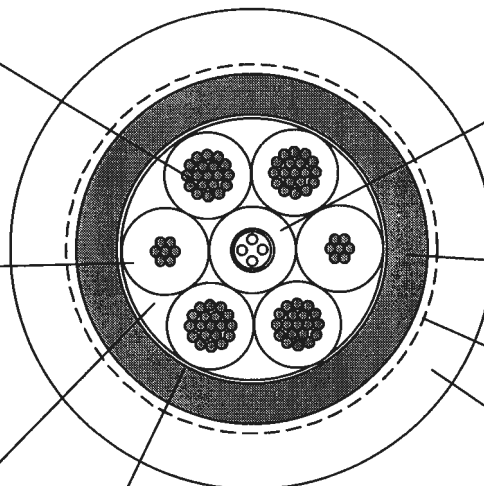
SINGLE CONDUCTORS-2 UNITS

Awg No. 22(7x0.010")B/C
DC Resistance @ 20° C ≤ 17.4 Ohms/1000 ft
HD Polyethylene Insulation
Voltage rating: 1000 V
Color code: Brown-Yellow

INTERSTICES WATERBLOCKED

TAPE

Mylar tape



FIBER OPTICS-4 UNITS

4 Single mode fibers in a
gel-filled stainless steel tube.
Fibers are color coded
Black HD Polyethylene Jacket

STRENGTH MEMBER

Layers of kevlar™
Mylar tape over ea. layer

REINFORCEMENT BRAID

Dacron Cordage

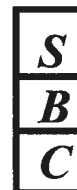
JACKET

Polyurethane
Color: Black

ESTIMATED VALUES

Nominal O.D.----- 0.520"
Weight in Air----- 137 Lb/1000 Ft
Weight in Seawater----- 50 Lb/1000 Ft
Breaking Strength----- 7,000 Lbf
Maximum Load----- 1,000 Lbf
Min. Bend Diameter----- 16 Inches

**South Bay
Cable**



Drawn	OL	2/14/17	Approval		
Checked			Approval		

E-O-M Cable

SB-49425