



South Bay Cable Corp.

P.O. Box 67 • Idyllwild, California 92549 • (951) 659-2183 • FAX (951) 659-3958
www.southbaycable.com

Monterey Bay Aquarium Research Inst.
7700 Sandholdt Road
Moss Landing, CA 95039

Attn: Andrew Hamilton, Ph.D.

QUOTATION IN RESPONSE TO RFQ Verbal

OUR QUOTATION NO. 82182

AGENT No Agent

DATE May 1, 2014

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

1a	1 Lot (30 Mtrs.)	SB-48527 Lengths: 1 X +/-0%	\$5,675.00/Lot
1b	100 Mtrs.	SB-48527 Lengths: 1 X +/-0%	\$91.15/Mtr.
Note: Best Effort			

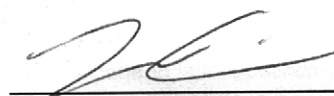
FOB: IDYLLWILD ☒ OTHER: _____ REELS: NO CHARGE ☒ OTHER: _____

FIRM FOR: 30 DAYS ☒ OTHER: _____

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

SHIPPING ESTIMATE: 12-14 Weeks

*Terms subject to credit approval

 Mark Collis, Sales Representative

FOR SOUTH BAY CABLE CORP.

THIS DOCUMENT IS ISSUED IN STRICT CONFIDENCE
ON CONDITION THAT IT IS NOT COPIED REPRINTED
OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY
OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT
OF SOUTH BAY CABLE CORPORATION.

REVISION		
DESCRIPTION	DATE	APPROVAL

POWER CONDUCTORS-2 UNITS

Awg No. 14(18x0.0142")B/C
(Elastic construction)
DC Resistance @ 20° C ≤ 3.3 Ohms/1000 Ft
HD Polyethylene Insulation
Voltage rating: 600 V
Color code: White-Red-Blue

INTERSTICES WATERBLOCKED

TAPE

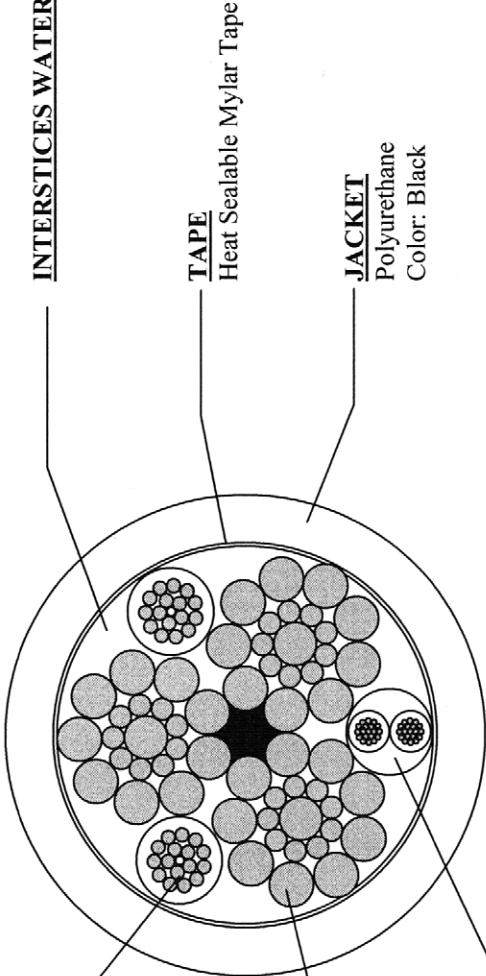
Heat Sealable Mylar Tape

STRENGTH MEMBER

7/16"(3x19) Galvanized Wire Rope

JACKET

Polyurethane
Color: Black



TWISTED PAIR- 1 UNIT

Awg No. 26 (19 x 0.0040") B/C
DC Resistance @ 20° C ≤ 43.2 Ohms/1000 Ft
Polyethylene Insulation

ESTIMATED VALUES

Nominal O.D.----- 0.540"
Weight in Air----- 405 Lb/1000 Ft
Weight in Seawater----- 305 Lb/1000 Ft
Breaking Strength----- 20,000 Lb
Min. Bend Diameter----- 20 Inches



S	B	C
---	---	---

Drawn	5/1/14	Approval
Checked		Approval

E-M Cable	SB-48527
-----------	----------