

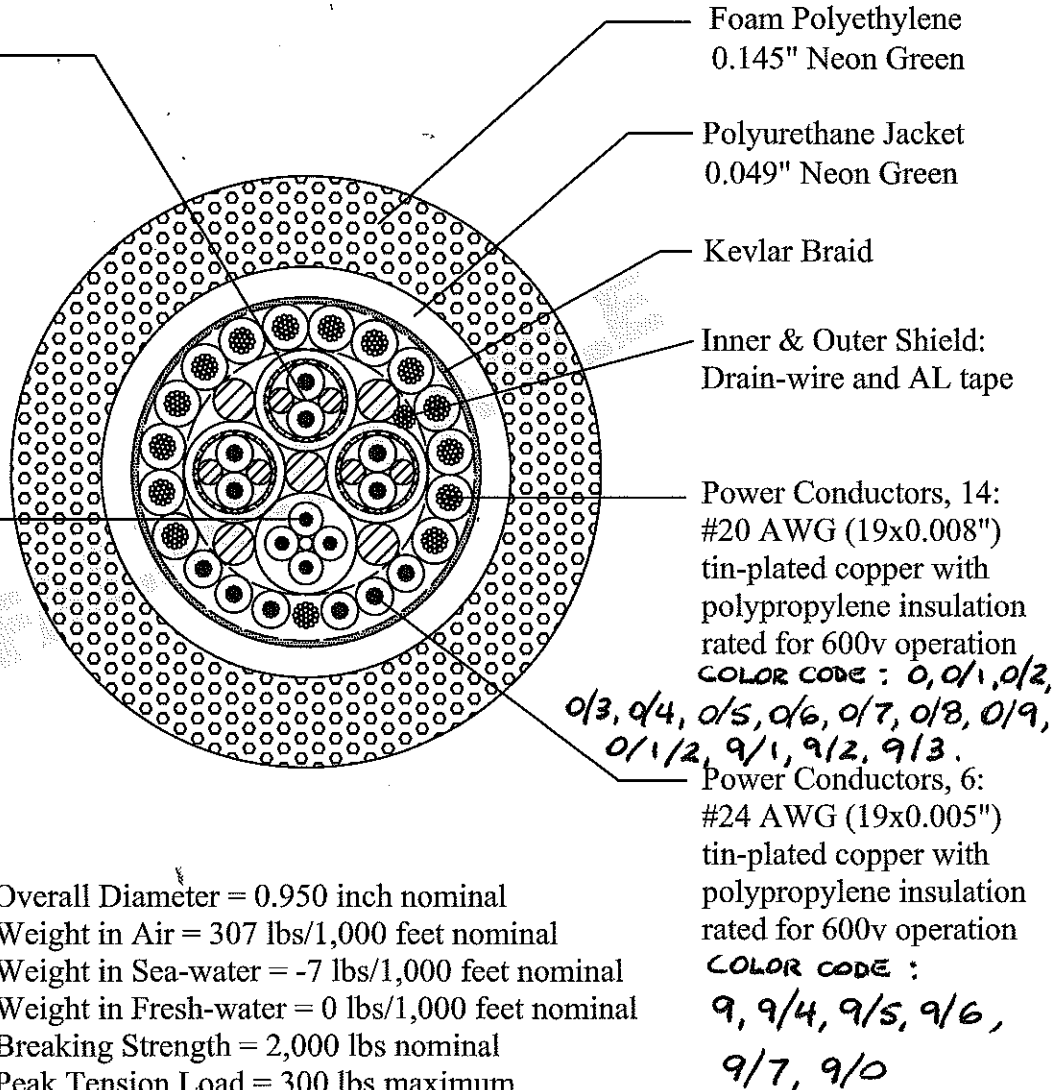


1873 DIAMOND STREET
 SAN MARCOS, CA 92069 U.S.A.
 TEL: (760) 471-5400 (800) 848-4257
 FAX: (760) 471-4970
 WEBSITE: WWW.FALMAT.COM

Cable, MOD Phantom Spectrum Part-Number FM091307-1CP

Shielded Pair, 3:
 #24 AWG (19x0.005")
 tin-plated copper with
 polypropylene insulation
 rated for 600v operation
 2 each twisted with fills
 60% coverage braid and
 AL tape shield over pair
 plus polyethylene jacket
COLOR CODE:
6+5, 6+4, 5+4

Twisted Quad, 1:
 #26 AWG (19x0.004")
 tin-plated copper with
 polypropylene insulation
 rated for 600v operation
 4 each twisted together
 plus polyethylene jacket
COLOR CODE:
2, 2/0, 2/4, 2/9



Overall Diameter = 0.950 inch nominal
 Weight in Air = 307 lbs/1,000 feet nominal
 Weight in Sea-water = -7 lbs/1,000 feet nominal
 Weight in Fresh-water = 0 lbs/1,000 feet nominal
 Breaking Strength = 2,000 lbs nominal
 Peak Tension Load = 300 lbs maximum
 Bend Radius = 9 inch minimum

Designed for Ocean Innovations & MBARI

October 19, 2007

NOT TO SCALE