

Oceanographic Division

Electromechanical Cable

Part No. 792000SNEPTE29

Conductor assembly supplied (by others)

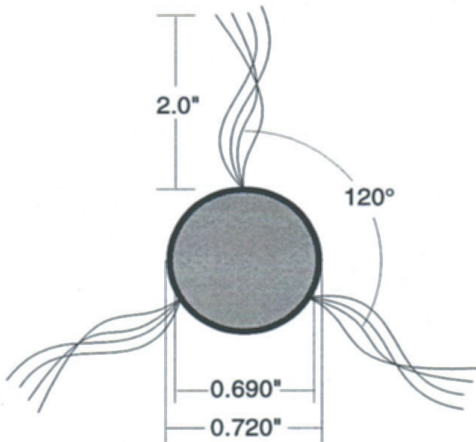
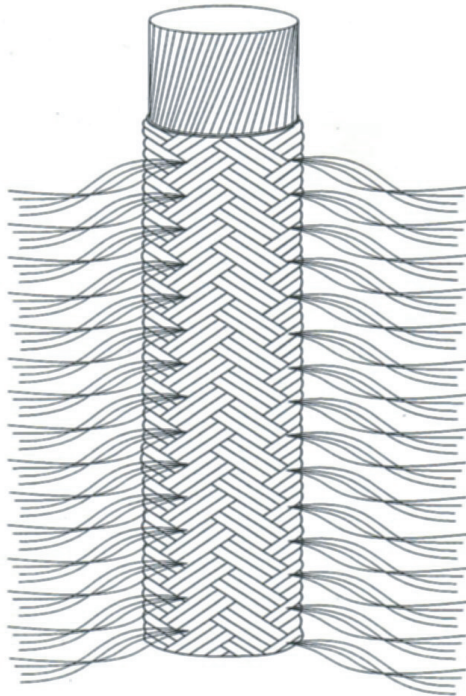
Dia. = .690"

Braided jacket of high tenacity polyester bonded to conductor with a matrix of polyisoprene latex
54° braid angle of 48 ends 1000/3 ply
Diameter = .720" ± .005"

Fuzz Fairing™ 3 axially oriented rows spaced 120° circumferentially of 840 denier 1 ply nylon 2" in length and a density of 14 per inch protruding through, and integrated with, the jacket. One row is contrasting color for rotation observation.

Linear density of synthetics in air = 2.9 lbs/cft

In water = .56 lbs/cft



THIS SPECIFICATION, DRAWING, AND DESIGN IS THE PROPERTY OF YALE CORDAGE INC. . IT MAY NOT BE COPIED OR DISTRIBUTED IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF YALE CORDAGE INC..

NORMAL DRAG VS TOW SPEED

