



Product Data Sheet

Breyden Products, Inc.

4532 E. Park 30 Drive

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Phone: 260-244-2995

Product and Description

Part Number: 5313

Description: Round twisted 3 ply cord manufactured from 100% high tenacity

continuous filament Nomex fiber. This material is intended for use in

applications requiring heat resistance to 180 degrees C.

Additional Information: This cord is treated with a specially formulated finish that reduces

fraying and improves knot holding / tying characteristics. This cord is designed for use in high volume automatic stator lacing applications. Finish is 3-6% polyester based polyurethane. The finish is fully cured and cross linked during processing and is used in a variety of UL

approved insulation systems. Complies with U.L. test sample

BPCCT180.

Attributes

Tensile Strength (Minimum): 35 LBS.

Standard Package: 1 LB. Spool / 1260 Yards per lb.

Standard Color(s): Natural

Construction: Singles:6-8 Ply: 4-6 Twists/Inch

Diameter: .027" - .033"

Shrinkage: 4% (Plus or Minus 2%) @ 220 Degrees C.

Ply Direction: "S" Twist or "Z" Twist