

# **TECHNICAL DATA SHEET**

## # HL-NF3400

# Barry D.E.W. Line® Dielectric Rescue Rope

High angle rescue rope for evacuation of workers performing live work on AC or DC energized apparatus.

#### Meets or exceeds the dry or wet electrical

- requirements of:
- IEC 62192:2009
- ASTM F1701-12

#### **Arc-Flash rated**

• Resistant to 40 cal/cm<sup>2</sup> (category 4)

#### Features

- Unique insulating properties
- Knottable
- Cleanable and easy to maintain and test
- Exceptionally low leakage current, whether dry or wet
- Protection from high fault current
- High strength
- Low elongation
- Lightweight and low volume
- Fully sealed and hydrophobic
- Smooth surface
- High abrasion resistance
- Easy to deploy
- Excellent resistance to UV
- Sealed termination with plastic thimble at each end
- Comes with transport bag

#### Application

- May be used with various types of descenders
- May be part of a complete rescue system which can be fully retrieved after descent



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### **SPECIFICATIONS**

Minimum Break Strength\*: 7 500 lb (3 401 kg)

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- Working Load Limit: 500 lb (227 kg)
- Diameter: 15/32" (12 mm)
- Colour: Orange with tracer
- Length: Upon request

\* Reduce break strength by 50% when using knots.

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