Polymer-locked and torque-balanced StreamLINE® polymer-locked wireline cable effectively addresses the challenges posed by the use of conventional wireline cable in intervention, workover, and completion operations in all environments. Grease injection, armor stranding, birdcaging, corrosion, and twisting that trigger maintenance trips are virtually eliminated. The result is significant efficiency gains with reduced operational and well control risks and maintenance-related logistics and cost.

**Integrated cable and dual-packoff system**
StreamLINE cable is provided as a system with an integrated dual packoff and specially designed sealed torpedo to ensure complete immunity from well fluids such as gas entering the cable.

With the friction reduction achieved by the cable’s smooth polymer jacket, StreamLINE cable is the optimal conveyance for high-efficiency perforating operations. In pumpdown operations in North American unconventional reservoirs, using StreamLINE cable has increased the stage yield by 15%.

### Specifications

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#### General

- **Safe working load (SWL)**
  - TDL: 6,000 lbf [26.7 kN]
  - CMTD: 5,000 lbf [22.2 kN]
- **Cable nominal OD**: 0.332 in [8.433 mm]
- **Diameter variation**: 0.003 in [0.076 mm]

#### Electrical properties

- **DC resistance**: 68 degF [20 degC] 4.4 ohm/1,000 ft [14.4 ohm.km]
- **Armor resistance**: 3.1 ohm/1,000 ft [10.2 ohm.km]
- **Voltage rating (conductor)**: 1,100 V DC [778 V rms]
- **Current rating (conductor)**: 2.6 A
- **Insulation resistance (500 V)**: 15,000 megohm/1,000 ft [4,572 megohm.km]

#### Mechanical Properties

- **Calculated weight**
  - In air: 155.55 lbm/1,000 ft [231 kg/km]
  - In fresh water: 118.02 lbm/1,000 ft [176 kg/km]
- **Temperature rating**
  - 24 hours: 350 degF [177 degC]
  - Minimum temperature: −40 degF [−40 degC]
  - Minimum storage temperature: −60 degF [−51 degC]
- **Safe working load (SWL)**: 6,000 lbf [26.7 kN]

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