**Arctic Superflex Blue®**

*Arctic Superflex Blue®* has been tested and used successfully for nearly three decades in the harsh environment of Alaska's Arctic North Slope. Flexibility is achieved by combining finely stranded 100% copper conductors with a jacket resistant to the abuses of oil, gasoline, salt water, acids and chemicals. *Arctic Superflex Blue®* cables are highly abrasion resistant and can be used in most 600 volt applications.

**Part Wire Stranding per Number Gauge Conductor**

- ASF-8X2 8 AWG 168/30
- ASF-6X2 6 AWG 266/30
- ASF-4X2 4 AWG 420/30
- ASF-2X2 2 AWG 665/30
- ASF-1/0X2 1/0 AWG 1064/30
- ASF-3/0X2 3/0 AWG 1672/30

**Arctic Superflex Blue®**

- **Polarity stripe** extruded into jacket

**Polar Wire Products, Inc.**

*is the exclusive manufacturer of Arctic Superflex Blue®*
Double Conductor Wire

Thermoplastic Elastomer Jacket
- Same jacket as Arctic Ultraflex Blue®
- Cold weather flexibility to -67°F (-55°C)
- High temperature performance to 221°F (105°C)
- Chemical, abrasion, and water resistant
- Parallel bonded construction
- Polarity stripe extruded into jacket
- Tangle resistant and easy to handle

Copper Stranding
- Flexible Class K fine stranded 100% copper
- Built to the same UL/AWG specifications as Arctic Ultraflex Blue®
- Exceeds SAE standards

Applications
- Battery and jumper cables
- Wind and solar power systems
- Outboard motor leads
- Tow truck booster systems
- ATV and RV power cables
- Uninterrupted power supply systems (UPS)

Size and Colors
- Available 8 AWG through 3/0 AWG
- Other sizes, custom colors and striping available on request—minimums apply

Typical Legend
1/0 AWG 2/C ARCTIC SUPERFLEX BLUE
-55°C TO 105°C -55C TO 105C VW-1 600 VOLTS OIL RESISTANT

We use Arctic Superflex Blue® double conductor cable exclusively in our stock and custom jumper cable systems.
- Stays flexible to -55°C
- 100% COPPER conductors—Absolutely NO ALUMINUM!
- Considerably more copper than standard auto jumper cables
- Highly abrasion and chemical resistant wire insulation
- Extruded polarity stripe for safety identification