

# Arctic Superflex Blue® Booster Cables

ARCTIC SUPERFLEX BLUE® JUMPER CABLES

## Arctic Superflex Blue® Jumper Cables and Systems

### The very best Jumper Cables available ANYWHERE!

Polar Wire **Jumper Cables and Systems** are made exclusively with **Arctic Superflex Blue®** cable for unmatched performance and durability. Our cables are ideal for personal to commercial applications.

Proven in the most extreme environments and sub-zero weather, our cables stay flexible in temperatures of -55°C to 105°C.

- **Extensively used and proven on Alaska's Arctic North Slope**
- **Stays flexible and PERFORMS in the coldest storm**
- **100% Copper Conductors**
- **Absolutely NO ALUMINUM!**
- **CONSIDERABLY more copper than standard automotive jumper cables**
- **Highly abrasion and chemical resistant jacket**
- **Extruded polarity stripe for safety**

PROUDLY  
BUILT IN THE  
WITH TOP QUALITY  
AMERICAN MADE WIRE



**Arctic Superflex Blue®** jumper cables handle with exceptional ease, and won't tangle or kink, even in extreme cold!



- Ideal for automotive, fleet and service applications
- Proven in extreme temperatures of -67°F to 221°F (-55°C to 105°C)
- Resistant to the abuses of oil, gas, acids, chemicals, salt water and sun
- Highly abrasion resistant
- Use in most 600V applications
- Built using UL/CSA Listed or Recognized parts and processes
- **Exceeds** SAE standards
- **LIFETIME LIMITED WARRANTY** on manufacturing and materials

#### Applications

Sizes 8, 6, 4, 2, 1/0, and 3/0 gauge, in various lengths and configurations:

**8 and 6 AWG** - light duty applications

- ATVs, UTVs, snow machines, motorcycles, scooters, floor scrubbers, personal watercraft

**4 AWG** - most auto/marine use

- Cars, pickups, diesels, marine engines

**2 AWG** - heavy equipment

- Trucks, tractors, light planes, most commercial applications

**1/0 and 3/0 AWG** - extreme duty

- Earth moving equipment, aircraft, extended distances

#### Configurations

##### Clamp to Clamp

- High mobility and versatility

##### Harness to Clamp

- Ideal for utility vehicles

##### Harness to Harness

- For fleet vehicles



-55°C TO 105°C

# Arctic Superflex Blue® Jumper Cable Construction

**Hands-on construction—quality-checked at every step!**

**Built with top quality components and processes for long, trouble-free service**

**Our cables start with our Arctic Superflex Blue® Double Conductor Wire**

- Flexible, tangle resistant, and easy to handle in deep cold to -67°F (-55°C)
- 100% copper Class K fine strand conductors
- High temperature performance to 221°F (105°C)
- Highly abrasion-resistant jacket stands up to oil, gasoline, salt water, acids, chemicals, sunlight
- Parallel bonded construction, extruded polarity stripe

## 100% Copper lugs, contacts and clamps

- Solid copper lugs are securely crimped to cable ends
- Heat shrink is applied to lugs, contacts, and cable to seal out dirt and corrosion and provide strain relief
- Heavy gauge solid copper clamps are bolted to cables for easy replacement in case of accidental damage

## Harness Power Connectors

- Harness cables are fitted with impact resistant polycarbonate Lexan® power connectors
- Connectors feature silver-plated copper contacts and tempered 301 stainless steel contact springs
- Superior tolerance to extreme heat or cold
- High physical and dielectrical strength

## Jump Start Connectors

- Heavy equipment cables are built with field serviceable SAE J1283 connectors
- 500 amps continuous, 2000 amps intermittent 30 seconds
- High impact ABS plastic housings
- Zinc coated terminals



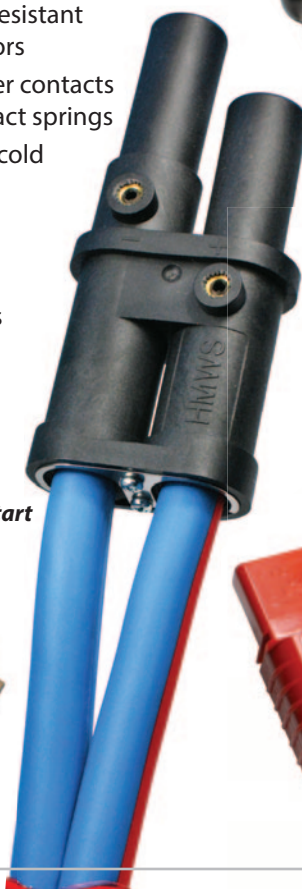
**1000A**  
1/0 and 3/0 Ga  
Cables



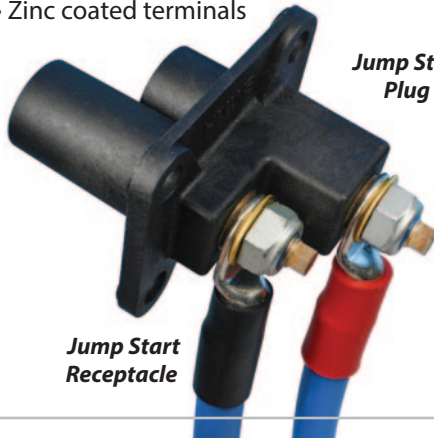
**400A**  
2 and 4 Ga  
Cables



**100A**  
8 and 6 Ga  
Cables



**Jump Start  
Plug**



**Jump Start  
Receptacle**



**120A**

**350A**

**175A**

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