

## 15kV Jumper Cable 4/0

By Chance Lineman Tools & Equipment  
Catalog # [S10046](#)

Extremely flexible even at low temperatures, this cable features an insulation/jacket combination resistant to abrasion, oil, heat, moisture and ozone. The natural orange color of this mold-cured ethylene-propylene-base coating imparts high visibility. For easy identification, AWG size and voltage rating are embossed at 4-foot intervals. For extended service life, an extruded screen interfaces insulation and conductor. This strand screen improves voltage-stress control by adding dielectric strength and eliminating internal corona. Insulation and conductor screen meet and exceed ICEANEMA standard S-68-516. For easy handling in adverse conditions, conductors are extra flexible alloy-coated copper-stranded rope per ASTM B-189 or B-33. Ampacity ratings are based on 90°C conductor temperature at 40°C ambient.

### Features

- Extremely flexible even at low temperatures
- Features an insulation/jacket combination resistant to abrasion, oil, heat, moisture and ozone
- Orange/Red color of this mold-cured ethylene-propylene-base coating imparts high visibility
- AWG size and voltage rating are embossed at 4-foot intervals
- For extended service life, an extruded screen interfaces insulation and conductor
- This strand screen improves voltage-stress control by adding dielectric strength and eliminating internal corona
- Insulation and conductor screen meet and exceed ICEANEMA standard S-68-516
- For easy handling in adverse conditions, conductors are extra flexible alloy-coated copper-stranded rope per ASTM B-189 or B-33
- Ampacity ratings are based on 90°C conductor temperature at 40°C ambient
- Catalog number created by adding a P to the end of the part number along with the length in feet of the cable needed

### Dimensions

Diameter	1.065 in
Weight	1047 lb
WeightMetric	474.9 kg



### Electrical Ratings

Amperage Rating	400
Voltage - Maximum	15 kV
Voltage Rating	15000 V

### Conductor Related

Conductor Size	4/0 AWG
Diameter - Cable Outside	1.0 in
Diameter - Conductor	0.6 in
Strands	473 / No. 21

### Product Assets



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