

# 25kV Jumper Cable, 2/0

By Chance Lineman Tools & Equipment Catalog # S11273

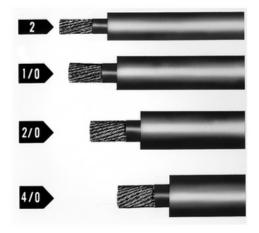
Extremely flexible even at low temperatures, this cable features an insulation/jacket combination resistant to abrasion, oil, heat, moisture and ozone. The orange color of this moldcured ethylene-propylene-base coating imparts high visibility. For easy identification, AWG size and voltage rating are 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 ICEA-NEMA standard S-68-516. For easy handling in adverse conditions, conductors are extra flexible alloy-coated copper-stranded rope for 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-propylenebase 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	1.160 in
Weight	913.0 lb
WeightMetric	414.1 kg



\*Representative Image

### Electrical Ratings

Conductor Related	
Voltage Rating	25000 V
Voltage - Maximum	25 kV
Current Rating	300 A
Amperage Rating	300

Conductor Size	2/0 AWG
Diameter - Cable Outside	1.1 in
Diameter - Conductor	0.4 in
Strands	266

## **Product Assets**

