



25kV Jumper Cable, 1/0

By Chance Lineman Tools & Equipment
Catalog # [S11272](#)

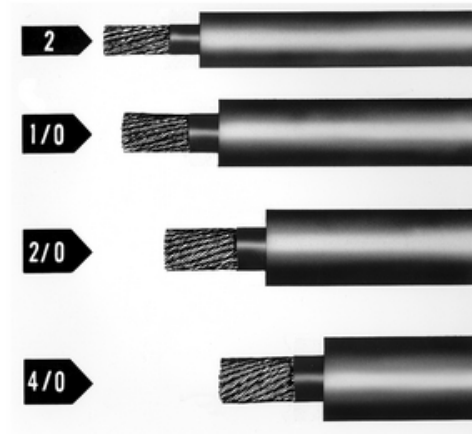
Extremely flexible even at low temperatures, this cable features an insulation/jacket combination resistant to abrasion, oil, heat, moisture and ozone. The orange color of this mold-cured ethylene-propylene-base coating imparts high visibility. For easy identification, AWG size and voltage rating are 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 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-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 | 1.113 in |
| Weight | 801.0 lb |
| WeightMetric | 363.3 kg |



*Representative Image

Electrical Ratings

| | |
|-------------------|---------|
| Amperage Rating | 260 |
| Current Rating | 260 A |
| Voltage - Maximum | 25 kV |
| Voltage Rating | 25000 V |

Conductor Related

| | |
|--------------------------|---------|
| Conductor Size | 1/0 AWG |
| Diameter - Cable Outside | 1.1 in |
| Diameter - Conductor | 0.4 in |
| Strands | 413 |

Product Assets

[Technical Solutions - CH-S11272-SPEC-EN](#)



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