

## Heavy Duty Two-Pole Strain Carrier, 6 ft (1.8 m)

By Chance Lineman Tools & Equipment  
Catalog # C4012174



\*Representative Image

HD TWO-POLE STRAIN CARRIERS, NPL 6', Two-pole Strain Carriers relieve strain from an insulator string to permit removal from energized lines. Normally used on a single string of insulators, these carriers sometimes are used for multiple strings where conductor-end hardware permits attachment. Yokes are fabricated from high-strength aluminum plate and include a steel chain assembly for anchoring the back plate to the structure. Conductor-end yoke includes a hook and three machined sockets (C401-1860, -1892, -1894). Two-pole Strain Carriers relieve strain from an insulator string to permit removal from energized lines. Normally used on a single string of insulators, these carriers sometimes are used for multiple strings where conductor-end hardware permits attachment.

### Features

- Tested per OSHA & ASTM F711
- Relieve strain from an insulator string to permit removal from energized lines
- Normally used on a single string of insulators
- Also used for multiple strings where conductor-end hardware permits attachment
- Available here as complete assemblies - separate components may also be ordered
- Yokes are fabricated from high-strength aluminum plate
- Feature a steel chain assembly for anchoring the back plate to the structure
- Conductor-end yoke includes a hook and a machined socket (C4011894)

### General

EU RoHS Indicator	No
Style	Two Pole Strain Carrier - Transmission
UPC	096359017769

### Dimensions

Length	72 in
Length Metric	182.9 mm
Maximum Distance Between Yokes	81.0 in
Minimum Distance Between Yokes	49.0 in
Weight	81.0 lb
WeightMetric	36.7 kg

### Electrical Ratings

Voltage - Maximum	72500 V
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### Product Assets

[Installation Manuals - CHANCE® Tools Manuals \(CENT\\_LTE\\_IOM\\_EN\\_00158\)](#)  
[Literature - Transmission Project Tools and Equipment Checklist \(CENT\\_LTE\\_FRM\\_EN\\_00082\)](#)