



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## 20U Breakaway Streetlight Kit, In-Line Non-Fused, Neut

*Ideal*

|                  |                                                                                                                                                                                                                                                                                                                                                |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number   | 20U                                                                                                                                                                                                                                                                                                                                            |
| Manufacturer     | Ideal                                                                                                                                                                                                                                                                                                                                          |
| Description      | Buchanan, In-Line Neutral Kit, Breakaway In-Line Kits, Non-Fused, Voltage Rating: 600 V, Amperage Rating: 30 Amp, Line Side Cable Size: 12 - 6 Awg, Line Side Crimp Type: Copper, Line Side Insulation Diameter: .120 - .430 In, Load Side Cable Size: 12 - 6 Awg, Load Side Crimp Type: Copper, Load Side Insulation Diameter: .120 - .430 In |
| Weight per unit  | 0.2400 (lbs/each)                                                                                                                                                                                                                                                                                                                              |
| Product Category | Splicing & Terminating Kits                                                                                                                                                                                                                                                                                                                    |

### Features

|                 |     |
|-----------------|-----|
| amperage rating | 30  |
| Voltage Rating  | 600 |

### Descriptions

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description            | BREAKAWAY STREETLIGHT KIT, IN-LINE NON-FUSED, NEUT                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| extra long description | IDEAL 20U LV KIT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Features               | Buchanan Breakaway Connector Kits are designed for use in highway lighting, area lighting, flood lighting, and power distribution circuits in the wire range of #14 to #2 AWG. The kits install easily in 5 minutes or less using only a knife, wire stripper, and crimp tool – eliminating the need for special equipment, potting, tape, extra crimp inserts, resins, and cure time. The built in “breakaway” design prevents broken wires and the de-energization of a complete circuit when one component, such as a light s |
| Long Description       | Buchanan, In-Line Neutral Kit, Breakaway In-Line Kits, Non-Fused, Voltage Rating: 600 V, Amperage Rating: 30 AMP, Line Side Cable Size: 12 - 6 AWG, Line Side Crimp Type: Copper, Line Side Insulation Diameter: .120 - .430 IN, Load Side Cable Size: 12 - 6 AWG, Load Side Crimp Type: Copper, Load Side Insulation Diameter: .120 - .430 IN                                                                                                                                                                                   |
| Product Type           | LV Kit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Special Features       | Line Side Cable Size: 12 - 6 AWG; Line Side Crimp Type: Copper; Line Side Insulation Diameter: .120 - .430 IN; Load Side Cable Size: 12 - 6 AWG; Load Side Crimp Type: Copper; Load Side Insulation Diameter: .120 - .430 IN                                                                                                                                                                                                                                                                                                     |

### Manufacturer Information

|       |                |
|-------|----------------|
| Brand | Ideal          |
| GTIN  | 00781789002637 |
| UPC   | 781789002637   |



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## Taxonomies, Classifications, and Categories

|                      |                                        |
|----------------------|----------------------------------------|
| Category Description | Datacom Wiring Devices and Accessories |
| Type                 | Breakaway In-Line Kits, Non-Fused      |

## Packaging

|                 |      |
|-----------------|------|
| Carton          | 1    |
| Weight Per each | 0.24 |

## Uses, Certifications, and Standards

|             |                                      |
|-------------|--------------------------------------|
| Application | In-Line Neutral, Non-Fused Breakaway |
| standard    | RoHS                                 |