



# ELLIOTT ELECTRIC SUPPLY

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

4000 Mockingbird Ln  
79109-3210, TX Amarillo  
Phone: 806-220-0404  
Fax: 806-220-0811



## PTS20 Solid Pin Term

*Nsi Industries*

|                  |  |
|------------------|--|
| Catalog Number   | PTS20  |
| Manufacturer     | Nsi Industries   |
| Description      | Solid Pin Terminal For Copper and Aluminum Conductors 2/0 Awg All-Aluminum Pin Terminals Is Designed For Termination Of Both Aluminum and Copper Conductors. The Solid Pin Is Made Of Aluminum and Is Tin-Plated and Pre-Filled With Oxide Inhibitor. A Cover Is Provided For Quick Installation. Rated 600 Volts. |
| Weight per unit  | 0.1000 (lbs/each)  |
| Product Category | Large Terminals & Connectors   |

### Features

|                      |                 |
|----------------------|-----------------|
| connection           | # 1 Pin         |
| insulation           | Plastisol Cover |
| Material             | Aluminum        |
| Number of Conductors | 1               |
| Poles                | 1               |
| Voltage Rating       | 600 V           |
| Warranty             | 1 YEAR          |

### Material, Color, and Finish

|        |            |
|--------|------------|
| Color  | White      |
| Finish | Tin Plated |

### Dimensions and Weight

|      |   |
|------|---|
| Size | L=2.20 - OD=.850 - ID=.429 - Pin Dia=.330 |
|------|---|

### Descriptions

|                        |  |
|------------------------|--|
| Description            | SOLID PIN TERM   |
| extra long description | NSI PTS2/0 Aluminum, Tin Plated Pin  |
| Features               | Solid Pin Terminal for Copper and Aluminum Conductors 2/0 AWG All-aluminum Pin Terminals is designed for termination of both aluminum and copper conductors. The solid pin is made of aluminum and is tin-plated and pre-filled with oxide inhibitor. A cover is provided for quick installation. Rated 600 Volts. |
| Long Description       | Solid Pin Terminal for Copper and Aluminum Conductors 2/0 AWG All-aluminum Pin Terminals is designed for termination of both aluminum and copper conductors. The solid pin is made of aluminum and is tin-plated and pre-filled with oxide inhibitor. A cover is provided for quick installation. Rated 600 Volts. |
| Product Type           | Aluminum, Tin Plated Pin Terminal, 2/0 Awg Wire Size, 1 Awg  |
| Special Features       | 2/0 AWG (STR) - # 1 Pin Size   |



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## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | Polaris        |
| GTIN                      | 00662381033451 |
| Manufacturers Part Number | PTS2/0         |
| UPC                       | 662381033451   |

## Taxonomies, Classifications, and Categories

|                      |           |
|----------------------|-----------|
| Category Description | TERMINALS |
| Type                 | Solid Pin |

## Packaging

|                 |     |
|-----------------|-----|
| Carton          | 1   |
| Weight Per each | 0.1 |

## Uses, Certifications, and Standards

|                          |   |
|--------------------------|---|
| Application              | Terminate, Splice, Tap Power Connectors |
| environmental conditions | 90 C                                    |
| standard                 | UL486                                   |
| Temperature Rating       | 90 C                                    |