



# ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
Fax: 936-560-4685



## PT40 4/0 to 1/0 Reducer *Nsi Industries*

|                  |   |
|------------------|---|
| Catalog Number   | PT40  |
| Manufacturer     | Nsi Industries  |
| Description      | Stranded Bi-Metallic Pin Terminal 4/0 Awg Stranded Bi-Metallic Pin Terminals Is Designed to Facilitate Termination Of Aluminum Conductors. Tin-Plated Stranded Copper Pin. Connector Bores Are Coated With Oxide Inhibitor. Supplied With Epdm Insulating Cover. Ul 486B Listed. Rated 600 Volts. |
| Weight per unit  | 0.2400 (lbs/each)   |
| Product Category | Large Terminals & Connectors  |

### Features

|                      |                                  |
|----------------------|----------------------------------|
| connection           | 2/0 Pin                          |
| insulation           | Plastisol Cover                  |
| Material             | Aluminum - Tin Plated Copper Pin |
| 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=3.52 - OD=.900 - ID=.547 - Pin Dia=.405 |
|------|---|

### Descriptions

|                        |   |
|------------------------|---|
| Description            | 4/0 TO 1/0 REDUCER  |
| extra long description | NSI PT4/0 Aluminum Pin Terminal Cu  |
| Features               | Stranded Bi-Metallic Pin Terminal 4/0 AWG Stranded Bi-Metallic Pin Terminals is designed to facilitate termination of aluminum conductors. Tin-plated stranded copper pin. Connector bores are coated with oxide inhibitor. Supplied with EPDM insulating cover. UL 486B listed. Rated 600 volts. |
| Long Description       | Stranded Bi-Metallic Pin Terminal 4/0 AWG Stranded Bi-Metallic Pin Terminals is designed to facilitate termination of aluminum conductors. Tin-plated stranded copper pin. Connector bores are coated with oxide inhibitor. Supplied with EPDM insulating cover. UL 486B listed. Rated 600 volts. |
| Product Type           | Aluminum Pin Terminal Cu Pin 4/0 Awg  |
| Special Features       | 4/0 AWG (STR) - 2/0 CU Pin Size   |



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## Manufacturer Information

|                           |                |
|---------------------------|----------------|
| Brand                     | NSi            |
| GTIN                      | 00662381033079 |
| Manufacturers Part Number | PT4/0          |
| UPC                       | 662381033079   |

## Taxonomies, Classifications, and Categories

|                      |                                   |
|----------------------|-----------------------------------|
| Category Description | Comp & Mech Lugs and Butt Splices |
| Type                 | Bi-Metallic Pin                   |

## Packaging

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

## Uses, Certifications, and Standards

|                          |   |
|--------------------------|---|
| Application              | Terminate, Splice, Tap Power Connectors |
| environmental conditions | 90 C                                    |
| standard                 | UL486A/B                                |
| Temperature Rating       | 90 C                                    |