



# SPT44

by CMC

Catalog ID: SPT44

Compression connectors, Shrouded Aluminum pin terminals

- Shroud accepts insulation of conductors.
- Tinned copper rod factory crimped into an aluminum compression sleeve. Cavities are pre-filled with electrical joint compound and capped.
- Pin terminals are widely used in clamp-type plated bronze connectors, common to pole-type transformers, disconnect switches, cutouts and lightning arrestors, to allow aluminum conductors to be connected. The transition from copper to aluminum is made within a sealed compression joint to assure protection from bi-metallic corrosion.

## **Product Details**

#### General

| Material | Aluminum     |
|----------|--------------|
| UPC      | 192663119066 |

#### **Dimensions**

| Equivalent Pin Size | 4 Sol.  |
|---------------------|---------|
| Length              | 5.37 in |
| Length - Pin        | 2 in    |

### **Electrical Ratings**

| Voltage Rating | 600 V |
|----------------|-------|
|----------------|-------|

#### Conductor Related

| Conductor - ACSR Str Size    | 4        |
|------------------------------|----------|
| Conductor Diameter - Maximum | 0.258 in |
| Conductor Diameter - Minimum | 0.204 in |

| Conductor Diameter Range | 0.204 - 0.258         |
|--------------------------|-----------------------|
| Conductor Range          | Sol. 3-4 Str.;4 Comp. |





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