



# PT64-2.5

by CMC

Catalog ID: PT64-2.5

Aluminum pin terminal for compression connections

- Aluminum Pin Terminals Tinned copper rod factory crimped into an aluminum compression sleeve. Cavities are prefilled 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 lighting 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

Die Size	<ul style="list-style-type: none"> <li>• EEI 81</li> <li>• Burndy BG</li> <li>• Burndy 243</li> <li>• Kearney 5/8</li> <li>• Alcoa 08AH</li> <li>• T&amp;B TU (52)</li> <li>• VC5</li> <li>• VC6 (all)</li> </ul>
Material	Aluminum
Type	PT

### Dimensions

Equivalent Pin Size	4 Sol.
Length - Pin	2.5 in

### Electrical Ratings

Voltage Rating	600 V
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### Conductor Related

Conductor - ACSR Str Size	6 AWG
Conductor Diameter - Maximum	0.206 in
Conductor Diameter - Minimum	0.16 in
Conductor Diameter Range	0.16 - 0.206



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