

# PT44-2.5

by CMC

Catalog ID: PT44-2.5

Compression connectors, Aluminum pin terminal



- 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	192663118977

### Dimensions

Equivalent Pin Size	4 Sol.
Length	4.625 in
Length - Pin	2.5 in

### Electrical Ratings

Voltage Rating	600 V
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### Conductor Related

Conductor - ACSR Str Size	4 AWG
Conductor Diameter - Maximum	0.258 in
Conductor Diameter - Minimum	0.204 in
Conductor Diameter Range	0.204 - 0.258
Conductor Range	2 Sol. 3-4 Str.;4 Comp.



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