

# PT90075-9

by CMC

Catalog ID: PT90075-9



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	192663122851

### Dimensions

Length	12.25 in
Length - Pin	6 in
Pin Size	3/4 in

### Electrical Ratings

Voltage Rating	600 V
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### Conductor Related

Conductor - ACSR Str Size	715 Kcmil;795 Kcmil
Conductor Diameter - Maximum	1.094 in
Conductor Diameter - Minimum	1.031 in
Conductor Diameter Range	1.031 - 1.094
Conductor Range	800-900 Str.



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