

PT80075-9

by CMC

Catalog ID: PT80075-9



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	192663122660

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	605 Kcmil;716 Kcmil
Conductor Diameter - Maximum	1.031 in
Conductor Diameter - Minimum	0.964 in
Conductor Diameter Range	0.964 - 1.031
Conductor Range	700-800 Str.;1000 Comp.



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