

PT45062-6

by CMC

Catalog ID: PT45062-6



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	192663123018

Dimensions

Length	12 in
Length - Pin	6 in
Pin Size	5/8 in

Electrical Ratings

Voltage Rating	600 V
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Conductor Related

Conductor - ACSR Str Size	397 Kcmil;477 Kcmil
Conductor Diameter - Maximum	0.814 in
Conductor Diameter - Minimum	0.743 in
Conductor Diameter Range	0.743 - 0.814
Conductor Range	450-500 Str.;600 Comp. Str.



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