

# SPT3010

by CMC Catalog ID: SPT3010

Compression connectors, Shrouded Aluminum pin terminals

- Shroud accepts insulation of conductors.
- 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	192663119103

### Dimensions

Length	7.25 in
Length - Pin	4 in
Pin Size	3/8 in

### **Electrical Ratings**

Voltage Rating	600 V
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### **Conductor Related**

Conductor - ACSR Str Size	3/0
Conductor Diameter - Maximum	0.502 in
Conductor Diameter - Minimum	0.442 in
Conductor Diameter Range	0.442 - 0.502



Conductor Range	#3/0 Str.; 4/0 Comp.	



#### CONNECTOR MANUFACTURING COMPANY 3501 Symmes Road

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