

SPT4020

by CMC
Catalog ID: SPT4020

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	192663119110

Dimensions

Length	7 in
Length - Pin	3.72 in
Pin Size	3/8 in

Electrical Ratings

Voltage Rating	600 V
----------------	-------

Conductor Related

Conductor - ACSR Str Size	4/0
Conductor Diameter - Maximum	0.575 in
Conductor Diameter - Minimum	0.511 in

Conductor Diameter Range	0.511 - 0.575
Conductor Range	#4/0 - 250 Str.;250 Comp.



CONNECTOR MANUFACTURING COMPANY
3501 Symmes Road
Hamilton, Ohio 45015 - 1369
513 - 860 - 4455(Press 2 for Customer Service and Sales)
To email customer Service: [jrex @cmclugs.com](mailto:jrex@cmclugs.com)

