

# Eaton 309-82

Catalog Number: 309-82

Eaton Cooper Power series ultra range copper squeezeon connectors, Cmprsn, 2 Cndtrs, CU, Grv A 4/0 str - 2/0 str, Grv B #2 sol - #6 sol, Wire mx A .528 in., Wire mn A .414 in., Wire mx B .258 in., Wire mn B .162 in., D, D3 (Burndy), 1 indent

## General specifications



Photo is representative

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Cooper Power series ultra range copper squeezeon connectors	309-82
	<b>UPC</b>
	194006027854
<b>Product Length/Depth</b>	<b>Product Height</b>
0.81 in	1.91 in
<b>Product Width</b>	<b>Product Weight</b>
0.91 in	0.192 lb
<b>Certifications</b>	
Not Applicable	

## Conductor

### Conductor range groove a

4/0 str - 2/0 str

### Conductor range groove b

#2 sol - #6 sol

### Number of conductors

2

## Description

### Connection

Compression

### Die

D, D3 (Burndy)

### Material type

Copper

### Number of indents

1

### Type

Ultra range copper Squeezon connectors

## Wire description

### Wire range diameter groove a - max

0.528 in

### Wire range diameter groove a - min

0.414 in

### Wire range diameter groove b - max

0.258 in

### Wire range diameter groove b - min

0.162 in

## Resources

### Catalogs

[Kearney Connectors Tee-Tap Terminal and Cast Stirrups Catalog](#)

### Specifications and datasheets

[Eaton Specification Sheet - 309-82](#)

[Overhead line installation and protective equipment specifiers guide](#)



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