

CP3434, Heavy Duty Parallel Connector, Copper, A=500 kcmil, B=500 kcmil

By Burndy
Catalog # [CP3434](#)



GROOVE A: 500 kcmil CU GROOVE B: 500 kcmil CU.

Features

- High strength, high copper alloy
- Recommended for heavy duty parallel connections
- Silicon bronze hardware and cast copper body provides corrosion resistant assembly
- Long contact surface provides excellent full conductivity

General

Catalog Number	CP3434
Material	Copper Alloy
Plated	N
Plating Type	Unplated
UPC	781810012864
UPC 12 Digit	7818100128644

Dimensions

Dimension - B Length fraction	5 in
Dimension - B Length inch	5 in
Dimension - Height mm	0 mm
Dimension - Width fraction	2-1/2 in

Conductor Related

Conductor - Copper Str Size A	500 kcmil
Conductor - Copper Str Size B	500 kcmil
Range	

Conductor - Copper Str Size B	500 kcmil
Conductor - Copper Str Size B	500 kcmil
Range	

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance	EX
Status	
UL Listed	No

Logistics

Minimum Pack Quantity	7
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Product Assets

- [Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_CP_LineArt](#)
- [Sales Drawings - 31734](#)
- [Specifications - CP3434](#)