

UCG28RS, Parallel Clamp, Aluminum

By Burndy
Catalog # [UCG28RS](#)



Multiple purpose parallel groove clamp made of high strength, high conductivity aluminum alloy. Hardware allows for one of two wrench installation, torque: 250 in lbs.

Features

- Multi-purpose parallel groove clamp made of high strength, high conductivity, non-copper bearing aluminum alloy
- Properly proportioned to minimize stress corrosion and deterioration by galvanic action
- Interlocking fingers on connector body halves prevent mismatching
- Square shank, hex head, round collar, high strength galvanized steel bolt allows 1 or 2-wrench installation
- Supplied pre-filled with PENETROX™ joint compound and strip sealed

Application

For All Combinations Of Copper, Aluminum, ACSR, 6201 And 5005

General

Catalog Number	UCG28RS
EU RoHS Indicator	Contact Manufacturer
Material	Aluminum
Plated	N
Plating Type	Unplated
Sub Brand	TAPIT
Trade Name	TAPIT™
Type	UCG-RS
UPC	781810012802

Dimensions

Dimension - B Length fraction	2-1/5 in
Dimension - B Length inch	2.20 in
Dimension - Height fraction	2-3/4 in
Dimension - Height inch	2.75 in
Dimension - Height mm	69.9 mm
Dimension - Width fraction	2-1/5 in
Dimension - Width inch	2.20 in

Conductor Related

Conductor - AAAC 5005 Size A	123.3 (7) kcmil;155.4 (7) kcmil;195.7 (7) kcmil;246.9 (7) kcmil
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Conductor - AAAC 5005 Size A Range	123.3 (7) kcmil-246.9 (7) kcmil
Conductor - AAAC 5005 Size B	30.58 (7) kcmil;48.69 (7) kcmil;77.47 (7) kcmil;123.3 (7) kcmil;155.4 (7) kcmil;195.7 (7) kcmil;246.9 (7) kcmil
Conductor - AAAC 5005 Size B Range	30.58 (7) kcmil-246.9 (7) kcmil
Conductor - AAAC 6201 Size A	123.3 (7) kcmil;155.4 (7) kcmil;195.7 (7) kcmil;246.9 (7) kcmil
Conductor - AAAC 6201 Size A Range	123.3 (7) kcmil-246.9 (7) kcmil
Conductor - AAAC 6201 Size B	30.58 (7) kcmil;48.69 (7) kcmil;77.47 (7) kcmil;123.3 (7) kcmil;155.4 (7) kcmil;195.7 (7) kcmil;246.9 (7) kcmil
Conductor - AAAC 6201 Size B Range	123.3 (7) kcmil-246.9 (7) kcmil
Conductor - AL Str Size A	1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - AL Str Size A Range	1/0 AWG-4/0 AWG
Conductor - AL Str Size B	1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - AL Str Size B Range	1/0 AWG-4/0 AWG
Conductor - Copper Str Size A	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size A Range	1/0 -4/0 AWG
Conductor - Copper Str Size B	1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size B Range	1/0 -4/0 AWG
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Size A • CU C Solid-Size A • CU C Str-Size A • AAAC C 5005-Size A • AAAC C 6201-Size A • AL C Str-Size B • CU C Solid-Size B • CU C Str-Size B • AAAC C 5005-Size B

- AAAC C 6201-Size B

Minimum Pack Quantity

1

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Product Assets

[3D Models - UCG28RS_MODEL-STEP](#)
[3D Models - UCG28RS_MODEL-PDF](#)
[3D Models - UCG28RS_MODEL-IGES](#)
[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_UCGR_Lineart](#)
[Sales Drawings - sa042956-01](#)
[Specifications - UCG28RS](#)



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