



UCG25RS, Aluminum Alloy Parallel Clamp

By Burndy
Catalog # [UCG25RS](#)

Multiple purpose parallel groove clamp made of high strength, high conductivity aluminum alloy. Hardware allows for one of two wrench installation, length:1-3/8", width:1-5/8".



Application

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

General

| | |
|-------------------|--------------|
| EU RoHS Indicator | Yes |
| Material | Aluminum |
| Plated | N |
| Plating Type | Unplated |
| Sub Brand | TAPIT |
| Trade Name | TAPIT™ |
| Type | UCG-RS |
| UPC | 781810097809 |

Dimensions

| | |
|-------------------------------|----------|
| Dimension - B Length fraction | 1-3/8 in |
| Dimension - B Length inch | 1.41 in |
| Dimension - Height fraction | 2-1/8 in |
| Dimension - Height inch | 2.09 in |
| Dimension - Width fraction | 1-5/7 in |
| Dimension - Width inch | 1.71 in |
| Dimension - Width mm | 43 mm |

Conductor Related

| | |
|-------------------------------------|--|
| Conductor - AAAC 5005 Size A | 30.58 (7) kcmil;48.69 (7) kcmil;77.47 (7) kcmil;123.3 (7) kcmil |
| Conductor - AAAC 5005 Size A Range | 30.58 (7) kcmil-123.3 (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 | 30.58 (7) kcmil;48.69 (7) kcmil;77.47 (7) kcmil;123.3 (7) kcmil |
| Conductor - AAAC 6201 Size A Range | 30.58 (7) kcmil-123.3 (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 | 30.58 (7) kcmil-123.3 (7) kcmil |
| Conductor - AL Str Size A | 8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG |
| Conductor - AL Str Size A Range | 8 AWG-1/0 AWG |
| Conductor - AL Str Size B | 8 AWG;6 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG |
| Conductor - AL Str Size B Range | 8 AWG-1/0 AWG |
| Conductor - Copper Str Size A | 8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 |
| Conductor - Copper Str Size A Range | 8 AWG-1/0 |
| Conductor - Copper Str Size B | 8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0 |
| Conductor - Copper Str Size B Range | 8 AWG-1/0 |
| 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

Certifications and Compliance

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

Logistics

| | |
|-----------------------|-----|
| Carton Quantity | 100 |
| Minimum Pack Quantity | 1 |

Product Assets

- [3D Models - UCG25RS_MODEL-IGES](#)
- [3D Models - UCG25RS_MODEL-PDF](#)
- [3D Models - UCG25RS_MODEL-STEP](#)
- [Catalogs - Full Line BURNDY Catalog](#)
- [Sales Drawings - sa042956-01](#)



A proud member of the Hubbell Family.

©2024 Hubbell Incorporated. All rights reserved.
BRDY-UCG25RS-SPEC-EN | REV 1/2024