



UCG32R, Parallel Groove Clamp, Aluminum alloy, Groove A: Al/Cu 1/0 Str-397.5, ACSR: 1/0-336.4; Groove B: Al/Cu 8 Str-2/0 Str, ACSR: 6-1/0, No inhibitor

By Burndy
Catalog # [UCG32R](#)

Multiple purpose parallel groove clamp, high conductivity aluminum alloy

Features

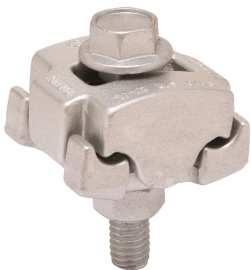
- TAPIT Parallel Clamp
- High strength, high conductivity, non-copper bearing aluminum alloy
- Properly proportioned to minimize stress corrosion and deterioration by galvanic action
- Keying tabs on connector body halves prevent mismatching
- Square shank, high strength galvanized steel bolt allows one wrench installation

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size A Range	1/0 AWG - 397.5 Kcmil
Conductor - AAAC 5005 Size B	• 30.58 (7) kcmil • 48.69 (7) kcmil • 77.47 (7) kcmil • 123.3 (7) kcmil
Conductor - AAAC 5005 Size A Range	123.3 (7) kcmil-394.5 (19) kcmil
Conductor - AAAC 5005 Size B Range	30.58 (7) kcmil-123.3 (7) kcmil
Conductor - AAAC 6201 Size B Range	123.3 (7) kcmil-394.5 (19) kcmil
Conductor - AAAC 6201 Size A	• 123.3 (7) kcmil • 155.4 (7) kcmil • 195.7 (7) kcmil • 246.9 (7) kcmil • 312.8 (19) kcmil • 394.5 (19) kcmil
Conductor - AAAC 6201 Size B	• 30.58 (7) kcmil • 48.69 (7) kcmil • 77.47 (7) kcmil



Conductor - AAAC 6201 Size A Range	• 123.3 (7) kcmil 123.3 (7) kcmil-394.5 (19) kcmil
Conductor - AL Str Size A	• 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 266 kcmil • 300 kcmil • 336 kcmil • 350 kcmil • 397 kcmil
Conductor - AL Str Size B	• 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG
Conductor - AL Str Size A Range	1/0 AWG - 397.5 Kcmil
Conductor - AAAC 5005 Size A	• 123.3 (7) kcmil • 155.4 (7) kcmil • 195.7 (7) kcmil • 246.9 (7) kcmil • 312.8 (19) kcmil • 394.5 (19) kcmil
Conductor - AL Str Size B Range	8 AWG- 2/0 AWG
Conductor Type	• 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
Conductor - Copper Str Size B Range	8 AWG- 2/0 AWG
Conductor - ACSR Str Size Range	1/0 AWG - 336.5 Kcmil

Dimensions

Package Height	0.000 in
Dimension - Height mm	66.7 mm
Dimension - Height inch	2.625 in
Dimension - Height fraction	2-5/8 in
Dimension - B Length fraction	1-1/2 in
Package Weight	0.000 lb.
Dimension - Width mm	54 mm
Dimension - Width inch	2.125 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - B Length inch	1.50 in
Dimension - Width fraction	2-4/5 in

Force Related

Installation Torque	240 LBS/in
Recommended in-lb	



A Hubbell brand

General

Plated	N
Trade Name	TAPIT™
UPC	781810052488
Material	Aluminum
Plating Type	Unplated
UPC 12 Digit	781810052488
UPC 14 Digit GTIN	00781810052488

Logistics

Minimum Pack Quantity	1
Pallet Quantity	1
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)