



UC25R2RS, Aluminum Clamp

By Burndy

Catalog # [UC25R2RS](#)

Cast Aluminum Alloy TAPIT™, 8 (SOL.) AWG-1/0 (Str.) AL & CU (Groove A), 6 AWG-1/0 AWG ACSR(Groove A), 8 (SOL.) AWG-2 (Str.) AWG AL & CU (Groove B), 6 AWG-2 AWG ACSR (Groove B)



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

Specifications

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

Conductor

Conductor - AAAC 5005 Size A Range	6 AWG-1/0 AWG
Conductor - AAAC 5005 Size B Range	6 AWG-1/0 AWG
Conductor - AAAC 6201 Size B Range	6 AWG-1/0 AWG
Conductor - AAAC 6201 Size A Range	6 AWG-1/0 AWG
Conductor - AL Str Size A	• 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 AWG
Conductor - AL Str Size B	• 8 AWG • 6 AWG • 4 AWG • 3 AWG • 2 AWG

Conductor - AL Str Size A Range	8 AWG-1/0 AWG
Conductor - AL Str Size B Range	8 AWG-2 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 B	• 8 AWG • 7 AWG • 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG
Conductor - Copper Str Size A Range	8 AWG-1/0 AWG
Conductor - Copper Solid Size A	8 AWG
Conductor - Copper Solid Size B	8 AWG
Conductor - Copper Solid Size A Range	8 AWG
Conductor - Copper Solid Size B Range	8 AWG
Conductor - Copper Str Size B Range	8 AWG-2 AWG

Dimensions

Package Height	0.000 in
Dimension - Height mm	43 mm
Dimension - Height inch	1.68 in
Dimension - Height fraction	1-5/8 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - Width fraction	1-3/8 in
Dimension - B Length fraction	1-1/8 in
Dimension - Width mm	37 mm
Dimension - Width inch	1.47 in
Dimension - B Length inch	1.125 in

Force Related

Installation Torque Recommended	180 in-lb
in-lb	

General

Product Family	Utility Overhead & Underground Distribution>Mechanical Bolted Tap Connectors>Parallel Clamps
Trade Name	TAPIT™
Plated	No
Sub Brand	TAPIT
Product Type	Mechanical
UPC	781810093009
Type	UC-RS
Material	Aluminum Alloy, Cast

Plating Type	Unplated
UPC 12 Digit	781810093009
UPC 14 Digit GTIN	00781810093009

Logistics

Minimum Pack Quantity	25
Pallet Quantity	5000
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)



A Hubbell brand