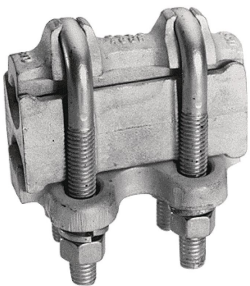




UP45R36R, Heavy Duty Parallel Clamp, Copper or Aluminum

By Burndy
Catalog # [UP45R36R](#)

Heavy Duty Parallel Clamp



Features

- Heavy Duty Parallel Clamp Type UP-R
- Heavy duty aluminum connector for feeder, subtransmission, and primary distribution
- Massive design and large spacer give maximum protection against galvanic action and overload conditions
- Spacing of U-bolts, tapered bell mouths, and modified V-groove minimize cold flow, eliminate cable damage, and produce wiping action on conductors
- Spacer taps confine cable strands to prevent splaying
- Captured, heat treated aluminum alloy U-bolts
- PENETROX joint compound recommended for all combinations

Specifications

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

Conductor

Conductor - AAAC 5005 Tap	• 155.4 (7) • 195.7 (7) • 246.9 (7) • 312.8 (19) • 394.5 (19) • 465.4 (19) • 559.5 (19)
Conductor - AAAC 6201 Run	• 394.5 (19) • 465.4 (19) • 559.5 (19) • 652.4 (19) • 740.8 (37) • 927.2 (37)
Conductor - AAAC 5005 Size B	• 155.4 (7) kcmil • 195.7 (7) kcmil • 246.9 (7) kcmil • 312.8 (19) kcmil • 394.5 (19) kcmil • 465.4 (19) kcmil • 559.5 (19) kcmil

Conductor - AAAC 5005 Size A Range	394.5 (19) kcmil-927.2 (37) kcmil
Conductor - AAAC 5005 Size B Range	155.4 (7) kcmil-559.5 (19) kcmil
Conductor - AAAC 6201 Size B Range	394.5 (19) kcmil-927.2 (37) kcmil
Conductor - AAAC 6201 Tap	• 155.4 (7) • 195.7 (7) • 246.9 (7) • 312.8 (19) • 394.5 (19) • 465.4 (19) • 559.5 (19)
Conductor - AAAC 6201 Size A	• 394.5 (19) kcmil • 465.4 (19) kcmil • 559.5 (19) kcmil • 652.4 (19) kcmil • 740.8 (37) kcmil • 927.2 (37) kcmil
Conductor - AAAC 6201 Size B	• 155.4 (7) kcmil • 195.7 (7) kcmil • 246.9 (7) kcmil • 312.8 (19) kcmil • 394.5 (19) kcmil • 465.4 (19) kcmil • 559.5 (19) kcmil
Conductor - AAAC 6201 Size A Range	394.5 (19) kcmil-927.2 (37) kcmil
Conductor - AL Str Size A	• 397 kcmil • 400 kcmil • 450 kcmil • 477 kcmil • 500 kcmil • 550 kcmil • 556 kcmil • 600 kcmil • 636 kcmil • 650 kcmil • 700 kcmil • 715 kcmil • 750 kcmil • 795 kcmil • 800 kcmil • 874 kcmil • 900 kcmil • 954 kcmil
Conductor - AL Str Size B	• 3/0 AWG

	• 4/0 AWG • 250 kcmil • 266 kcmil • 300 kcmil • 336 kcmil • 350 kcmil • 397 kcmil • 400 kcmil • 450 kcmil • 477 kcmil • 500 kcmil		• 636 (24/7) Rook • 636 (26/7) Grosbeak • 636 (30/19) Egret • 666.6 (24/7) Flamingo • 715.5 (54/7) Crow • 715.5 (26/7) Starling • 715.5 (30/19) Redwing • 795 (54/7) Condor • 795 (26/7) Drake
Conductor - AL Str Size A Range	397 kcmil-954 kcmil	Conductor - Copper Str Size A	• 400 kcmil • 450 kcmil • 500 kcmil • 550 kcmil • 600 kcmil • 700 kcmil • 750 kcmil • 800 kcmil • 900 kcmil
Conductor - AL Str Run	• 397.5 • 400 • 450 • 477 • 500 • 550 • 556.5 • 600 • 636 • 650 • 700 • 715.5 • 750 • 795.5 • 800 • 874.5 • 900 • 954	Conductor - Copper Str Size B	• 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
		Conductor - Copper Str Size A Range	400 kcmil-900 kcmil
Conductor - AL Str Size B Range	3/0 AWG-500 kcmil	Conductor - Copper Str Run	• 400 • 450 • 500 • 550 • 600 • 700 • 750 • 800 • 850 • 900
Conductor - AL Str Tap	• 3/0 • 4/0 • 250 • 266.8 • 300 • 336.4 • 350 • 397.5 • 400 • 450 • 477 • 500	Conductor - AAAC 5005 Run	• 394.5 (19) • 465.4 (19) • 559.5 (19) • 652.4 (19) • 740.8 (37) • 927.2 (37)
		Conductor - AAAC 5005 Size A	• 394.5 (19) kcmil • 465.4 (19) kcmil • 559.5 (19) kcmil • 652.4 (19) kcmil • 740.8 (37) kcmil • 927.2 (37) kcmil
Conductor - ACSR Str Run	• 336.4 (26/7) Linnet • 336.4 (30/7) Oriole • 397.5 (18/1) Chickadee • 397.5 (24/7) Brant • 397.5 (26/7) Ibis • 397.5 (30/7) Larkspur • 477.0 (18/1) Pelican • 477.0 (24/7) Flicker • 477.0 (26/7) Hawk • 477.0 (30/7) Hen • 556.5 (24/7) Parakeet • 556.5 (26/7) Dove • 556.5 (30/7) Eagle • 605 (24/7) Peacock • 605 (26/7) Squab • 605 (30/19) Teal	Conductor - Copper Str Size B Range	3/0 AWG-500 kcmil
		Conductor - Copper Str Tap	• 3/0 • 4/0 • 250 • 300 • 350 • 400 • 450 • 500

Configuration

Connector Type Spacer

Dimensions

Package Height 0.000 in
Dimension - Height mm 134.1 mm
Dimension - Height inch 5.28 in
Dimension - Height fraction 5-7/25 in
Package Weight 0.000 lb.
Package Length 0.000 in
Package Width 0.000 in
Dimension - L Length Overall 102 mm
mm
Dimension - Width fraction 2-22/25 in
Dimension - Width mm 73 mm
Dimension - Width inch 2.88 in
Dimension - Length Overall 4 in
inch



General

Prefilled Oxide Inhibitor Y
Plated N
UPC 781810103807
Material Aluminum Alloy
Plating Type Unplated
UPC 14 Digit GTIN 00781810103807

Logistics

Minimum Pack Quantity 5
Pallet Quantity 1
Carton Quantity 5

Product Assets

[Catalog \[English\]](#)