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Product Datasheet

ANDERSON FARGO

LC72B -- Connector, Parallel Groove



Single U-Bolt Aluminum Parallel Groove Connector

Product Specifications

Category Image



Mechanical Connectors
For AL to AL or AL to CU connections

Series Image (AL Mech)



LC-70 Series
Aluminum Single U-Bolt Parallel Groove Connector
For AL to AL or AL to CU connections

Material Aluminum

PDF Catalog

Page	Click HERE to view the web page.
Plating	No
Inhibitor	No
Run Conductor Size and Type	AAC 1 str (7), AAC 1 str (19), AAC 1/0 str (7), AAC 1/0 str (19), AAAC 1 str(7), AAAC 1/0 str(7), ACSR 2 (7/1), ACSR 1 (6/1), ACSR 1/0 (6/1), AAC 1/0 str (19) compact, AAC 2/0 str (19) compact, AAC 2/0 str (7), AAC 2/0 str (19), AAC 6 sol w/Armor Rods, AAC 5 sol w/Armor Rods, AAC 6 str (7) w/Armor Rods, AAC 4 sol w/Armor Rods, AAAC 6 str(7) w/Armor Rods, ACSR 2/0 (6/1), ACSR 6 (6/1) w/Armor Rods, AAC 3/0 str (19) compact, AAC 3/0 str (7), AAC 3/0 str (19), AAC 4/0 str (7), AAC 4/0 str (19), AAC 4/0 str (19), AAC 250 kcmil (19), AAC 250 kcmil (37), AAC 266.8 kcmil (19), AAC 266.8 kcmil (37), AAC 300 kcmil (37), AAC 300 kcmil (61), AAC 336.4 kcmil (19), AAC 350 kcmil (19), AAC 350 kcmil (37), AAC 397.5 kcmil (19), AAC 400 kcmil (37), AAC 3 sol w/Armor Rods, AAC 4 str (7) w/Armor Rods, AAC 3 str (7) w/Armor Rods, AAC 2 str (7) w/Armor Rods, AAC 1 str (7) w/Armor Rods, AAC 1 str (19) w/Armor Rods, AAC 1/0 str (7) w/Armor Rods, AAC 1/0 str (19) w/Armor Rods, AAC 2/0 str (7) w/Armor Rods, AAC 2/0 str (19) w/Armor Rods, AAAC 2/0 str(7), AAAC 3/0 str(7), AAAC 4/0 str(7), AAAC 307.1 kcmil str (19), AAAC 312.8 kcmil str (19), AAAC 394.6 kcmil str (19), AAAC 5 str(7) w/Armor Rods, AAAC 4 str(7) w/Armor Rods, AAAC 3 str(7) w/Armor Rods, AAAC 2 str(7) w/Armor Rods, AAAC 1 str(7) w/Armor Rods, AAAC 1/0 str(7) w/Armor Rods, ACSR 101.8 kcmil (12/7), ACSR 110.8 kcmil (12/7), ACSR 134.6 kcmil (12/7), ACSR 134.6 kcmil (12/7), ACSR 4/0 (6/1), ACSR 159.0 kcmil (12/7), ACSR 176.9 kcmil (12/7), ACSR 266.8 kcmil (18/1), ACSR 190.8 kcmil (12/7), ACSR 266.8 kcmil (6/7), ACSR 266.8 kcmil (26/7), ACSR 211.3 kcmil (12/7), ACSR 300.0 kcmil (26/7), ACSR 336.4 kcmil (18/1), ACSR 203.2 kcmil (16/19), ACSR 336.4 kcmil (26/7), ACSR 336.4 kcmil (30/7), ACSR 4 (6/1) w/Armor Rods, ACSR 4 (7/1) w/Armor Rods, ACSR 2 (6/1) w/Armor Rods, ACSR 2 (7/1) w/Armor Rods, ACSR 1 (6/1) w/Armor Rods, ACSR 1/0 (6/1) w/Armor Rods, AAC 4/0 str (19) compact, AAC 250 kcmil (37) compact, AAC 300 kcmil (37) compact, AAC 350 kcmil (37) compact, AAC 400 kcmil (37) compact, AAC 450 kcmil (37) compact
Tap Conductor Size and Type	AAC 6 sol, AAC 5 sol, AAC 4 sol, AAC 3 sol, AAC 6 str (7), AAC 4 str (7), AAC 3 str (7), AAC 2 str (7), AAAC 6 str(7), AAAC 5 str(7), AAAC 4 str(7), AAAC 3 str(7), AAAC 2 str(7), ACSR 6 (6/1), ACSR 4 (6/1), ACSR 4 (7/1), ACSR 2 (6/1), ACSR 2 (7/1), Cu 6 sol, Cu 6 str (7), Cu 4 sol, Cu 4 str (7), Cu 2 sol, Cu 1 sol, Cu 2 str (7), Cu 1/0 sol, Cu 9 sol w/Armor Rods, AAC 6 str (7) compact, AAC 4 str (7) compact, AAC 2 str (7) compact, AAC 1 str (19) compact, AAC 1 str (7), AAC 1 str (19), AAC 1/0 str (7), AAC 1/0 str (19), AAAC 1 str(7), AAAC 1/0 str(7), ACSR 1 (6/1), ACSR 1/0 (6/1), Cu 1 str (7), Cu 1 str (19), Cu 2/0 sol, Cu 1/0 str (7), Cu 1/0 str (19), Cu 8 sol w/Armor Rods, Cu 8 str (7) w/Armor Rods, Cu 6 sol w/Armor Rods, Cu 6 str (7) w/Armor Rods, AAC 1/0 str (19) compact, AAC 2/0 str (19) compact
Run Conductor Minimum Size	.325 in
Run Conductor Maximum Size	.741 in
Tap Conductor Minimum Size	.162 in
Tap Conductor Maximum Size	.398 in
Run Conductor Type	AAAC, AAC, ACAR, ACSR, Compact
Tap Conductor Type	AAAC, AAC, ACAR, ACSR, Compact, CU
Style	Single U-Bolt
Cover Available	No
UL Listed	No
Body Material	AL Alloy
Body and Keeper Material	AL Alloy
Body Members Material	AL Alloy
Body Halves Material	AL Alloy
Spacer Material	AL Alloy
Bolt Material	Galvanized Steel

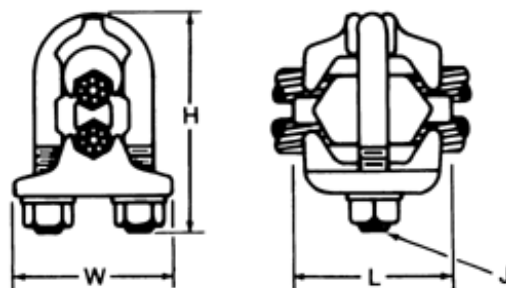
Casting Material	AL Alloy
Bottom Member Material	AL Alloy
Hardware Material	Galvanized Steel
Dimension H	3.38 in (86 mm)
Dimension J	0.50 in (13 mm)
Dimension L	2.25 in (57 mm)
Dimension W	2.25 in (57 mm)
Bolt Size	0.50 in (13 mm)
Bolt Head	U-Bolt
Bolt Diameter	0.50 in (13 mm)
Material Type	Non-Standard
UPC Code	09635931990
Standard Package	25
Standard Package Unit	Each
Min Order Qty	25
Weight / Ea.	0.784 lbs

Notes

For AL to AL and AL to CU splice/tap connections.

Compressed Product Number

LC72B



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NOTE: Because Hubbell has a policy of continuous product improvement, we reserve the right to change design and specifications without notice.