

UCU28AC, Aluminum Mechanical Parallel Riser Tap Connector

By Burndy
Catalog # [UCU28AC](#)



Al Riser Tap(Polyethylene Connector Cover), #2-4/0 Str(Al/Cu Cable)(Run), #10 Sol-#2 Str(Al/Cu Cable)(Tap).

Features

- Parallel-groove riser tap with insulation cover for copper and aluminum
- Wide range-taking assembly for apartment house/light industrial applications
- Cover and connector are packaged together

Application

For Apartment House And Light Industrial Applications

General

Catalog Number	UCU28AC
Connector Type	Riser Tap
EU RoHS Indicator	Yes
Installation Torque	120 LBS/in
Recommended in-lb	
Material	Aluminum
Plated	N
Plating Type	Unplated
Sub Brand	TAPIT
Temperature Rating	194
Type	UCU-AC
UPC	781810006276
UPC 12 Digit	7818100062766

Dimensions

Dimension - Height fraction	1-13/16 in
Dimension - Height inch	1.81 in
Dimension - L Length Overall mm	67 mm
Dimension - Length Overall inch	2.62 in
Dimension - Screw Size inch	5/16
Dimension - Width fraction	2-1/4 in
Dimension - Width inch	2.24 in
Dimension - Width mm	57 mm

Electrical Ratings

Rating - Minimum Voltage	600
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Conductor Related

Conductor - AL Str Run	2 AWG;1 AWG;1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - AL Str Run Range	2 AWG-4/0 AWG
Conductor - AL Str Tap	8 AWG;6 AWG;4 AWG;3 AWG;2 AWG
Conductor - AL Str Tap Range	8 AWG-2 AWG
Conductor - Copper Solid Tap	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Tap Range	10 AWG-2 AWG
Conductor - Copper Str Run	2 AWG;1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Run Range	2 AWG-4/0 AWG
Conductor - Copper Str Tap	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Tap Range	10 AWG-2 AWG
Conductor Type	<ul style="list-style-type: none"> • AL C Str-Run • CU C Str-Run • AL C Str-Tap • CU C Str-Tap • CU C Solid-Tap

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	20
Minimum Pack Quantity	1
Pallet Quantity	3000

Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Catalogs - BURNDY Master Catalog - Section A - Mechanical](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Product Cross Section Image\(s\) - BUR_GJFUCUAC_LineArt](#)
[Sales Drawings - SC065803-01](#)
[Specifications - UCU28AC](#)



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