



# UCU28AC

by Burndy Catalog ID: UCU28AC

Prop 65 Notice

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 And Insulation Cover For Copper And Aluminum, Wide Range-Taking Assembly For Apartment House And Light Industrial Applications, Cover And Connector Are Packaged Together, Covers Having Insulating Fingers That Conform To Conductors, Fully Insulating The Connection, UL486B Listed For 600 V Maximum 90 DEG C Service, Torque: 120 IN-LB

## **Product Details**

### General

Application	For Apartment House And Light Industrial Applications
Connector Type	Тар
Installation Torque Recommended in-lb	120 LBS/in
Plated	N
Plating Type	Unplated
Sub Brand	TAPIT
Temperature Rating	194
Туре	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> <li>AL C Str-Run</li> <li>CU C Str-Run</li> <li>AL C Str-Tap</li> <li>CU C Str-Tap</li> <li>CU C Solid-Tap</li> </ul>

### Certifications and Compliance

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	СМ
UL Listed	Yes

### Logistics

Minimum Pack Quantity	1
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### For further technical assistance, please contact us

### **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

### **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)