

# WCY50

by Burndy  
Catalog ID: WCY50

Prop 65 Notice

Wejtap Assembly , Installed With Yellow Booster, Sum of diameters: 1.069 (Max), .860 (Min).

Features: With Yellow Power Booster, ANSI Class AA, Installation Tool: WTRB Tool, Booster: WPBY Box 25, Booster Color: Yellow, Conductor Size (tap - Mm): 7 - 9 SQ-MM, Color Code: Yellow, Cable Diameter Range (run): 0.537 - 0.75 IN, Conductor Type: Run: AAC, Tap: AAC, Copper, Conductor Size (run - Mm): 14 - 19 SQ-MM, Cable Diameter Range (tap): 0.257 - 0.355 IN



## Product Details

### General

Application	For use in tap applications using large run and tap conductor sizes
Connector Type	Tap
Material	Copper
Sub Brand	WEJTAP
Trade Name	WEJTAP™
Type	Wejtap Connector
UPC	781810873908
UPC 12 Digit	7818108739088

### Dimensions

Dimension - F Width Center to Center inch	3 in
Dimension - G inch	1.37 in

### Conductor Related

Conductor - ACSR Str Run	4/0 (6/1) Penguin AWG;80 (8/1) Grouse kcmil;101.8 (12/7) Petrel kcmil;110.8 (12/7) Minorca kcmil;134.6 (12/7) Leghorn kcmil;159 (12/7) Guinea kcmil;176.9 (12/7) Dotterel kcmil;190.8 (12/7) Dorking kcmil;211.3 (12/7) Cochin kcmil;203.2 (16/9) Brahma kcmil;266.8 (18/1) Waxwing kcmil;266.8 (26/7) Owl kcmil;266.8 (26/7) Partridge kcmil;300.0 (26/7) Ostrich kcmil;336.4 (18/1) Merlin kcmil;336.4 (26/7) Linnet kcmil;336.4 (30/7) Oriole kcmil;397.5 (18/1) Chickadee kcmil;397.5 (24/7) Brant kcmil;397.5 (26/7) Ibis kcmil
Conductor - ACSR Str Run Range	4/0 (6/1) Penguin AWG-397.5 (26/7) Ibis kcmil
Conductor - ACSR Str Tap	4 (7/1) Swanate AWG;3 (6/1) Swallow AWG;2 (6/1) Sparrow AWG;2 (7/1) Sparate AWG;1 (6/1) Robin AWG
Conductor - ACSR Str Tap Range	4 (7/1) Swanate AWG-1 (6/1) Robin AWG
Conductor - AL Str Run	4/0 AWG;250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil
Conductor - AL Str Run Range	4/0 AWG-450 kcmil
Conductor - AL Str Tap	4 AWG;3 AWG;2 AWG;1 AWG;1/0 AWG
Conductor - AL Str Tap Range	4 AWG-1/0 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• ACSR C Str-Run</li> <li>• AL C Str-Run</li> <li>• ACSR C Str-Tap</li> <li>• AL C Str-Tap</li> </ul>

## Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	CM

## Logistics

Minimum Pack Quantity	10
-----------------------	----

### 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)