

# YPC28U28, Figure 6-shaped Connector

By Burndy  
Catalog # [YPC28U28](#)



Figure 6 shape connector separates run and tap wires and minimizes galvanic corrosion of conductors, Run, Al and Cu: 3/0 - 4/0 Str. 4/0 Sol. & 4/0, 250, 266.8 Alum. Compressed.

## Features

- Extra wide range universal compression connector
- Figure 6-shape separates run and tap wires minimizes galvanic corrosion of conductors
- Connector can be gripped in tool and slipped over line for easy installation
- Pre-filled with PENETROX joint compound and stripealed

## Application

For Combinations Of Copper, Aluminum, ACSR, 6201, 5005 And Compressed And Compact Conductors

## General

Catalog Number	YPC28U28
Die Index	D3
EU RoHS Indicator	Yes
Material	Aluminum
Plated	N
Plating Type	Unplated
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	YPC-U
UPC	781810136683
UPC 12 Digit	7818101366833

## Dimensions

Dimension - Height inch	2.75 in
Dimension - Height mm	70 mm
Dimension - L Length Overall mm	50 mm
Dimension - Length Overall inch	1.98 in

## Conductor Related

Conductor - ACSR Str Run	3/0 AWG, 4/0 AWG
Conductor - ACSR Str Run Range	3/0 AWG-4/0 AWG

Conductor - ACSR Str Tap	2/0 AWG, 3/0 AWG, 4/0 AWG
Conductor - ACSR Str Tap Range	2/0 AWG-4/0 AWG
Conductor - AL Str Run	3/0 AWG, 4/0 AWG
Conductor - AL Str Run Range	3/0 AWG-4/0 AWG
Conductor - AL Str Tap	2/0 AWG; 3/0 AWG; 4/0 AWG
Conductor - AL Str Tap Range	2/0 AWG-4/0 AWG
Conductor - Copper Str Run	3/0 AWG; 4/0 AWG
Conductor - Copper Str Run Range	3/0 AWG-4/0 AWG
Conductor - Copper Str Tap	2/0 AWG; 3/0 AWG; 4/0 AWG
Conductor - Copper Str Tap Range	2/0 AWG-4/0 AWG
Conductor Type	<ul style="list-style-type: none"> <li>• AL C Str-Run</li> <li>• CU C Str-Run</li> <li>• CU C Solid-Run</li> <li>• ACSR C Str-Run</li> <li>• AL C Str-Tap</li> <li>• CU C Str-Tap</li> <li>• CU C Solid-Tap</li> <li>• ACSR C Str-Tap</li> </ul>

## Certifications And Compliance

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

## Product Assets

- [Catalogs - BURNDY Master Catalog - Section H - Overhead Distribution](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR\\_YPCAU\\_Lineart](#)
- [Sales Drawings - sd042248-01](#)
- [Specifications - YPC28U28](#)