

YPC33R28R, Figure 6-shaped Connector

By Burndy

Catalog # [YPC33R28R](#)



Figure 6 shape connector separates run and tap wires and minimizes galvanic corrosion of conductors, Run, Al and Cu:250 (37) - 477 (37)

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 stripsealed

Application

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

General

Catalog Number	YPC33R28R
Construction Material - Main	Aluminum
Die Index	N
EU RoHS Indicator	Yes
Material	Aluminum
Plated	N
Plating Type	Unplated
Sub Brand	CRIMPIT
Trade Name	CRIMPIT™
Type	YPC-U
UPC	781810138007
UPC 12 Digit	7818101380077

Dimensions

Dimension - Height inch	2.28 in
Dimension - L Length Overall mm	98 mm
Dimension - Length Overall inch	3.88 in
Dimension - Width inch	1.16 in

Conductor Related

Conductor - ACSR Str Run Range	266.8 kcmil-397.5 kcmil
Conductor - ACSR Str Tap Range	2/0 AWG-4/0 AWG
Conductor - AL Str Run	250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397

Conductor - AL Str Run Range	250 kcmil-477 kcmil
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	250 kcmil;266 kcmil;300 kcmil;336 kcmil;350 kcmil;397 kcmil;400 kcmil;450 kcmil;477 kcmil
Conductor - Copper Str Run Range	250 kcmil-477 kcmil
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	• AL C Str-Run • CU C Str-Run • CU C Solid-Run • ACSR C Str-Run • AL C Str-Tap • CU C Str-Tap • CU C Solid-Tap • ACSR C Str-Tap

Certifications And Compliance

Buy American Compliant	Contact Manufacturer
Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	CM
UL Listed	No

Logistics

Minimum Pack Quantity	1
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Product Assets

[3D Models - YPC33R28R_MODEL-PDF](#)
[3D Models - YPC33R28R_MODEL-STEP](#)
[3D Models - YPC33R28R_MODEL-IGES](#)
[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 - sd051577-01](#)
[Specifications - YPC33R28R](#)



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