

YGHC34C29 Compression Grounding C-TAP Connector

By Burndy
Catalog # [YGHC34C29](#)

Copper Compression C Connector, 300-500 kcmil (Run) & 3/0 AWG(Str)
- 250 kcmil (Tap)



Features

- Irreversible compression ground tap figure C connector
- C-shaped opening permits placing two continuous parallel cables into conductor groove
- UL467 Listed
- Acceptable for direct burial in earth or concrete
- Prefilled with PENETROX™ compound and strip sealed

Application

For Direct Burial Cables

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	• UL467 • IEEE 837 • UL468A-468B
Standards - RoHS Compliance	CM
Status	
Buy American Compliant	No
Certification - cULus	No
Certification - UL Listed Direct Burial	Yes
Buy America(n) Qualified	TAA Compliant (All status valid till December 2026)
Industry Standard(s)	Direct Burial
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor - Copper Str Run Range	300 kcmil-500 kcmil
Conductor - Copper Str Run	• 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
Conductor - Copper Str Tap Range	3/0 AWG-250 kcmil
Conductor - Copper Str Tap	• 3/0 AWG • 4/0 AWG • 250 kcmil

Configuration

Physical Attribute - Number of Crimps Required	2
Connector Type	Tap

Dimensions

Package Height	0.000 in
Dimension - Height mm	67.8 mm
Dimension - Height inch	2.67 in
Dimension - Height fraction	2-2/3 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	22 mm
Dimension - B Length inch	0.88 in
Dimension - Length Overall inch	0.88 in

General

Plated	No
Product Family	Grounding and Bonding Connectors>"Hyground" Compression Grounding Connectors>C-Taps
Trade Name	HYTAP™
Sub Brand	HYGROUND, HYTAP
Die Index	1011
Product Type	Compression
UPC	781810221075
Type	Taps
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810221075
UPC 14 Digit GTIN	00781810221075

Logistics

Minimum Pack Quantity	1
-----------------------	---

Product Assets

[Catalog \[English\]](#)