

YGHC29C29 Compression Grounding C-TAP Connector

By Burndy
Catalog # [YGHC29C29](#)

Copper Compression C Connector, 2/0 AWG(Str) - 250 kcmil, 1/2" or 5/8" Rod (Run) & 2/0 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

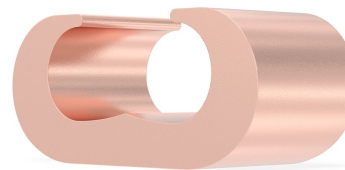
For Direct Burial Cables

Specifications

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

Conductor

Conductor - Rod Run Range	1/2 in-5/8 in
Conductor - Rod Run	• 1/2 in • 5/8 in
Conductor - Copper Str Run Range	2/0 AWG-250 kcmil
Conductor - Copper Str Run	• 2/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Copper Str Tap Range	2/0 AWG-250 kcmil
Conductor - Copper Str Tap	• 2/0 AWG • 4/0 AWG • 250 kcmil



Configuration

Physical Attribute - Number of	1
Crimps Required	
Connector Type	Tap

Dimensions

Package Height	0.000 in
Dimension - Height mm	52.3 mm
Dimension - Height inch	2.06 in
Dimension - Height fraction	2-3/50 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

Product Family	Grounding and Bonding Connectors>"Hyground" Compression Grounding Connectors>C-Taps
Trade Name	HYTAP™
Die Index	997
Plated	No
Sub Brand	HYGROUND, HYTAP
Product Type	Compression
UPC	781810221051
Type	Taps
Material	Copper
Plating Type	Unplated
UPC 12 Digit	781810221051
UPC 14 Digit GTIN	00781810221051

Logistics

Minimum Pack Quantity	1
Pallet Quantity	7400
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)