



YGHC29C26 Compression Grounding C-TAP Connector

By Burndy
Catalog # [YGHC29C26](#)

Copper Compression C Connector, 2/0 AWG(Str) - 250 kcmil, 1/2" or 5/8" Rod (Run) & 6 AWG(Sol) - 2/0 AWG(Str) (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	No
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 Status	CM
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 • 3/0 AWG • 4/0 AWG • 250 kcmil
Conductor - Copper Solid Tap Range	6 AWG-3/0 AWG
Conductor - Copper Solid Tap	• 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG



Conductor - Copper Str Tap Range	• 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG
Conductor - Copper Str Tap	7 AWG-2/0 AWG
	• 7 AWG • 6 AWG • 5 AWG • 4 AWG • 3 AWG • 2 AWG • 1 AWG • 1/0 • 2/0 AWG

Configuration

Physical Attribute - Number of Crimps Required	1
Connector Type	Tap

Dimensions

Package Height	0.000 in
Dimension - Height mm	50 mm
Dimension - Height inch	1.97 in
Dimension - Height fraction	1-32/33 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	19 mm
Dimension - B Length fraction	0.75 in
Dimension - B Length inch	0.75 in
Dimension - Length Overall inch	0.75 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	781810221044
Type	Taps
Material	Copper

Plating Type	Unplated	Pallet Quantity	9250
UPC 12 Digit	781810221044	Carton Quantity	50
UPC 14 Digit GTIN	00781810221044		

Logistics

Minimum Pack Quantity1

Product Assets

[Catalog \[English\]](#)

