

StructuredGround™ Grounding Connector

StructuredGround™ Compression Tap

CTAPR2/0-2/0-X Planned for Discontinuation

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Our grounding connector delivers reliable, high-strength connections for various grounding applications, including direct burial and wire-to-wire power connections.

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Copper Conductor Size: 1-2/0 AWG

1-2/0 AWG

1-2/0 AWG STR

3/0 AWG STR-250 kcmil

3/0 AWG-250 kcmil

3/0 AWG-500 kcmil

6-2 AWG STR, 6-1 AWG SOL

300-500 kcmil

Maximum Ground Rod Size (In.): 3/8

1/4

3/4

3/8

5/8

Unspecified

Std. Pkg. Qty.: 1

1

10

50



Planned for Discontinuation
It is the buyer's responsibility to determine if the suggested replacement part is suitable for your application and intended use.

Suggested Replacement Parts:

[CTAmain 0-2/0-L](#)

Region & Language
US & Canada | English

Product Country of Use
 United States of America

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Keyword, Part Number or Cross-Reference



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Specifications

Sub Brand	StructuredGround™
Material	Copper
Material Properties	High Conductivity
Overall Length (In.)	0.75
Overall Length (mm)	19
Overall Width (In.)	0.74
Overall Width (mm)	18.8
Overall Height (In.)	1.55
Overall Height (mm)	39.37
Copper Conductor Size	1-2/0 AWG
Maximum Ground Rod Size (In.)	3/8
Maximum Ground Rod Size (mm)	9.52
Minimum Ground Rod Size (In.)	3/8
Minimum Ground Rod Size (mm)	9.52
Panduit Die Index Number	PO
Standards Met	cULus Listed for Direct Burial Grounding Applications to UL467 and Power Applications up to 35kV
Application	Utility/Ground Grid
Product Type	Compression Tap

Packaging Detail

UPC	61305614291
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0416
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	0.4157

Resources

NOTE: Not all resources are available in your language.
If product info is not displayed in your selected language, it will be coming. We will continue to improve the experience over time.

Language

All ▾

Videos	Direct Burial Grounding System Video	English	View MP4 (25.93MB)	Download MP4	Share MP4
Part Drawings	CTAPR Copper Compression Connectors -L, -X Packaging Qty Part Drawing 00320EBU-DC	English	View PDF (297.97KB)	Download PDF	Share PDF
Installation Documents	"C" Type Compression Taps with Anti-Oxidant	English	View PDF (104.13KB)	Download PDF	Share PDF

Email Support
Available 24/7

800-777-3300
Monday - Friday 7:00 am-6:00 pm CST

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Also of Interest [CTAP & GCE Style Connectors](#) [E-Style Connectors](#) [Figure 6 and Figure 8 Connectors](#)

