

# GCRT1/0, Mechanical Ground Connector, Cable to Rod or Rebar

By Burndy  
Catalog # [GCRT1/0](#)

Mechanical Ground Connector, Cable to Rod or Rebar, 10AWG to 1/0 AWG conductor, 1/2 IN-3/4 IN Ground Rod, and #3-#5 Rebar



## Features

- Range taking design helps reduce inventory needs
- Rated for Direct Burial in earth or concrete
- UL467 Listed for the US and Canadian Markets
- High copper alloy, stainless steel bolt

## Application

The GCRT1/0 works on 1/2 IN, 5/8 IN and 3/4 ground rods with a wire range of 10AWG – 1/0 AWG conductor

## General

Catalog Number	GCRT1/0
EU RoHS Indicator	Yes
Material	Stainless Steel
Sub Brand	MECHANICAL CONNECTOR
Type	GCRT, Ground Connectors
UPC	781810451205
UPC 12 Digit	7818104512055

## Dimensions

Dimension - Ground Rod Size	1/2"-3/4"
Dimension - Height mm	0 mm

## Conductor Related

Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG;1 AWG;1/0
Conductor - Copper Str Size Range	10AWG – 1/0 AWG

Conductor - Rebar Size Range	#4 - #5
Conductor - Rod Size	1/2 in;5/8 in;3/4 in
Conductor - Rod Size Range	#4 - #5

## Certifications And Compliance

Certification - CSA Approved	Yes
Certification - UL Listed Direct Burial	Yes
Certification - cULus	Yes
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Logistics

Carton Quantity	250
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## Product Assets

- [3D Models - GCRT10\\_MODEL-STEP](#)
- [3D Models - GCRT10\\_MODEL-IGES](#)
- [3D Models - GCRT10\\_MODEL-PDF](#)
- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - 30008698](#)
- [Specifications - GCRT1/0](#)
- [Specifications - Burndy\\_GCRT10\\_Specsheet](#)