

# GBM34T4, Mechanical Grounding Connector, Cable to Bar

By Burndy  
Catalog # [GBM34T4](#)



Mechanical Grounding Connector, Cable to 1/4" - 1/2" Thick Bar, 300 kcmil - 500 kcmil, 1/2" Stud.

## Features

- High copper alloy ground connector for joining a range of cable to 1/4" thick bar
- Type GBM clamps cable directly on bar surface
- One-wrench installation
- UL467 Listed, Suitable for Direct Burial in earth or concrete

## General

Catalog Number	GBM34T4
Installation Torque	480 lb-in
Recommended in-lb	
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
UPC	781810371701
UPC 14 Digit GTIN	00781810371701

## Dimensions

Dimension - L Length Overall mm	35 mm
Dimension - Length Overall inch	1.38 in
Dimension - Width fraction	2-2/9 in
Dimension - Width inch	2.22 in
Dimension - Width mm	56 mm

## Conductor Related

Conductor - Copper Solid Size Range	300 KCMIL - 500 KCMIL
Conductor - Copper Str Size	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Size Range	300 kcmil - 500 kcmil

## Certifications And Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Listed Direct Burial	Yes
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

## Product Assets

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_GBM\\_Lineart](#)  
[Sales Drawings - sc091658-01](#)  
[Specifications - GBM34T4 Specification Sheet French](#)  
[Specifications - GBM34T4 Specification Sheet English](#)