BURNDY®
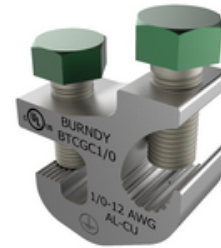
BTCGC1/0SS, Aluminum Ground Tray Clamp, #12 - 1/0

By Burndy

Catalog # BTCGC1/0SS

Aluminum ground tray clamp, accomodates ground wire size #12 to 1/0 Kcmil

Features

- Tin plated aluminum for durable, long lasting corrosion resistance
- cULus 467 Listed for Grounding and Bonding in US and Canada
- cULus 2703 Listed for solar PV applications in US and Canada
- Accommodates most popular styles of cable tray with inside or outside flange
- Quick and easy installation
- no drilling or special tools required
- Set screw bonds clamp to the cable tray while another set screw securely fastens the grounding conductor to the clamp providing vibration resistance and outstanding pull-out values
- Grounding green hardware as required in Section 8.4 of UL2703

General

Application	Type BTCGC-SS clamps are suitable for outdoor applications and may be used with most types of cable tray with an inside or outside flange design
Catalog Number	BTCGC1/0SS
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin Plated
Hex Size	9/16 in
Material	Aluminum
Material - Hardware	Stainless steel
UPC	621945546486

Dimensions

Dimensions	1.60 in x 0.75 in x 1.55 in
Height	1.55 in
Length	1.6 in
Thickness - Flange Plate	3/8 in
Width	0.75 in

Conductor Related

Conductor - AL Str Size Range	12 AWG - 1/0 Kcmil
Conductor - Copper Str Size Range	12 AWG - 1/0 kcmil
Conductor Range	12 AWG - 1/0 Kcmil AL-CU

Certifications And Compliance

Certified Listed	cULus Listed

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding
Interactive Catalog - BURNDY Full-Line Digital Catalog
Sales Drawings - 50097482