



GBM28CG2, Mechanical Grounding Connector, Cable to Bar

By Burndy
Catalog # [GBM28CG2](#)

Cable Tray Ground Clamp CU CABLE: #1 AWG (STR) - 4/0 AWG (STR) 1/4" STUD TORQUE: 35 LB IN Tin Plated.



General

Installation Torque Recommended in-lb	35 lb-in
Material	Copper Alloy
Material Type - Screw	DURIUM™ Silicon Bronze
Physical Attribute - Screw Type	Slot
Plated	N
Plating Type	Tin - Electro Plated
UPC	781810424315
UPC 12 Digit	7818104243155

Dimensions

Dimension - B Length inch	1.38 in
Dimension - Height inch	0.76 in
Dimension - L Length Overall mm	35 mm
Dimension - Length Overall inch	1.38 in
Dimension - Width fraction	1-2/5 in
Dimension - Width inch	1.41 in
Dimension - Width mm	36 mm

Conductor Related

Conductor - Copper Solid Size Range	#1 AWG-4/0 AWG
Conductor - Copper Str Size	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Size Range	1 AWG-4/0 AWG

Certifications and Compliance

Certification - CSA Approved	No
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	EX
UL Listed	No

Logistics

Minimum Pack Quantity	1
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Product Assets

[3D Models - GBM28CG2_MODEL-IGES](#)
[3D Models - GBM28CG2_MODEL-STEP](#)
[3D Models - GBM28CG2_MODEL-PDF](#)
[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - csc32004-01](#)



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