



SKU: GRF-250A

UPC: 0783669286083

Features & Benefits:

Description: Permaground Aluminum Grounding Connector, Dual Rated, Conductor Range 250-1/0, Female, 1/2in Bolt Size, Tin Plated

Specs

Additional Class Attributes

Connection	Mechanical
Number of Conductors	1
Number of Ports / Wireways	1

Dimensions

Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	1.652
Height BX (IN)	2.25
Height (mm)	41.9608
Length (IN)	2.188
Length (mm)	55.5752
Mounting Bolt/Stud Size (mm)	304.8
Weight (LB)	0.261
Weight BX (LB)	2.4702
Width (IN)	0.938
Width BX (IN)	5
Width (mm)	23.8252

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Insulation	NA
Material	Aluminum
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Aluminum

Additional Technical Specifications

Conductor Type	Stranded
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Bolt and Screw Sizes

Mounting Bolt/Stud Size	1/2
Number of Wire Binding Screws per Port	1

Wire Binding Screw Size	9/16
Wire Binding Torque	275

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Dual Rated	Yes
NEMA Code	S-573-2
UPC Code	78366928608

Testing Standards

CSA File Number	NA
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
UL Control Number	NA
UL File Number	NA

Color

Color	Silver
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Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	250 kcmil - 1/0 Str
Conductor Range AL Stranded (Secondary, tap, load)	NA
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	250 kcmil - 1/0 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA
Conductor Size Steel Strand	9/16