



KPB4CG1, Copper Alloy Clip-on, Lay-in Ground Connector

By Burndy
Catalog # [KPB4CG1](#)



Copper Alloy Clip-on/Lay-in Ground Connector, #10 - #4 CU.

Features

- UL467 Listed for Direct Burial in earth or concrete
- UL486 Listed
- Exclusive design accommodates #10-#4 Copper where continuous conductor runs are preferable

Application

For Direct Burial In Earth Or Concrete

General

Catalog Number	KPB4CG1
EU RoHS Indicator	Yes
Installation Torque	45 LBS/in
Recommended in-lb	
Material	Copper Alloy
Material Type - Screw	Steel - Stainless
Plated	N
Plating Type	Tin
Sub Brand	SCRULUG
Type	KPB
UPC	781810100233
UPC 14 Digit GTIN	00781810100233

Dimensions

Dimension - B Length inch	0.61 in
Dimension - Height inch	0.95 in
Dimension - Width fraction	1 in
Dimension - Width inch	0.99 in

Conductor Related

Conductor - Copper Solid Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
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Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG
Conductor Type	CU C Str-Size

Certifications And Compliance

Buy America(n) Qualified	BABA Compliant (All status valid till December 2024)
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	<ul style="list-style-type: none">• UL467• UL 486A-B
Standards - Industry Standards Met	<ul style="list-style-type: none">• UL467• UL 486A-B
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	100
Minimum Pack Quantity	1
Pallet Quantity	39600

Product Assets

[Catalogs - Burndy Grounding Catalog](#)
[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](#)
[Product Cross Section Image\(s\) - BUR_KPB_LineArt](#)
[Sales Drawings - SC210191-01_A](#)
[Specifications - KPB4CG1](#)