

# KC15B1, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy Catalog # KC15B1



Mechanical Grounding Connector, Cable to Flat, 12 - 9 AWG (Str) / 12 - 8 AWG (Sol), 1/4" Stud.

## Application

These conductors can be used to tap one or two cables from bus bar. One wrench installation

#### General

EU RoHS Indicator	Contact Manufacturer
Material	Bronze, Leaded, Commercial
Plated	Ν
Plating Type	Unplated
Stud Installation Torque inch pounds	80 LBS/in
Sub Brand	SERVIT
Trade Name	SERVIT POST™
Туре	KC and K2C Series
UPC	781810254158
UPC 12 Digit	7818102541588

## Dimensions

Dimension - B Length fraction	7/8 in
Dimension - B Length inch	0.87 in
Dimension - Body Width inch	0.38 in
Dimension - Bolt Size fraction	1/4
Dimension - D inch	1.00 in
Dimension - Height fraction	5/8
Dimension - Height inch	0.69 in
Dimension - L Length Overall mm	42.9 mm
Dimension - Length Overall inch	1.69 in
Dimension - Nut Width inch	0.50 in
Dimension - P inch	0.14 in
Dimension - Threads per inch	20

#### **Conductor Related**

Conductor - Copper Solid Size	12 AWG;11 AWG;10 AWG;9 AWG;8 AWG
Conductor - Copper Solid Size Range	12 AWG-8 AWG
Conductor - Copper Str Size	12 AWG;10 AWG;9 AWG
Conductor - Copper Str Size Range	12 AWG-9 AWG
Physical Attribute - Number of Conductors Accommodated Total	1

#### **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	ΕX
UL Listed	Yes

# Logistics

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	19800

### **Product Assets**

3D Models - KC15B1\_MODEL-IGES 3D Models - KC15B1\_MODEL-STEP 3D Models - KC15B1\_MODEL-PDF Catalogs - Full Line BURNDY Catalog Customer Notices - Prop 65 Notice Sales Drawings - SD..055917

