



KC39, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy
Catalog # [KC39](#)

Mechanical Connector; Cable to Flat; Accommodates 350 - 750 kcmil Stranded.

Features

- SERVIT POST tin-plated mechanical connector used to ground 1 or 2 cables to steel structures, fence posts, and transformers
- Also used to tap 1 or 2 cables from bus bar
- 1-Wrench installation

General

Catalog Number	KC39
Material	Copper Alloy, Cast
Plated	N
Plating Type	Unplated
Stud Installation Torque inch pounds	1700 LBS/in
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810448304
UPC 14 Digit GTIN	00781810448304

Dimensions

Dimension - B Length inch	1.13 in
Dimension - Body Width inch	1.88 in
Dimension - Height inch	2.94 in
Dimension - Height mm	74.7 mm
Dimension - L Length Overall mm	110 mm
Dimension - Length Overall inch	4.32 in
Dimension - Nut Width inch	2.62 in
Dimension - P inch	1.01 in

Conductor Related

Conductor - Copper Str Size	300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil
Physical Attribute - Number of Conductors Accommodated Total	1

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certification - CSA Approved	No
Certification - UL Listed Direct Burial	Yes
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	EX

Logistics

Minimum Pack Quantity	1
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Product Assets

- [3D Models - KC39_MODEL-PDF](#)
- [3D Models - KC39_MODEL-IGES](#)
- [3D Models - KC39_MODEL-STEP](#)
- [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_KC_Lineart](#)
- [Sales Drawings - SD..055917](#)
- [Specifications - KC39](#)