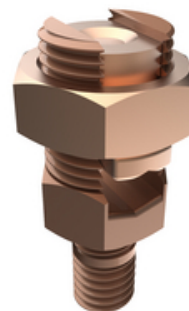


# KC22, SERVIT POST Mechanical Connector, Cable to Flat

By Burndy  
Catalog # [KC22](#)

Mechanical Grounding Connector, Cable to Flat, 10-3 AWG (Str) / 10-2 AWG (Sol), 3/8" Stud; Nut Torque: 275 in-lbs, Stud Torque: 280 in-lbs



## General

Application	For Direct Burial Applications And Used To Ground One Or Two Cables To Steel Structures, Fence Posts, Transformers, Also Used To Tap One Or Two Cables From Bus Bar
Catalog Number	KC22
EU RoHS Indicator	Yes
Material Plated	Bronze, Leaded, Commercial N
Plating Type	Leaded Bronze Alloy
Stud Installation Torque inch pounds	280 LBS/in
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810254905
UPC 12 Digit	7818102549055

## Dimensions

Dimension - B Length fraction	15/32 in
Dimension - B Length inch	0.46 in
Dimension - Body Width inch	0.62 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	0.63 in
Dimension - Height fraction	1
Dimension - Height inch	1.00 in
Dimension - L Length Overall mm	41.1 mm
Dimension - Length Overall inch	1.62 in
Dimension - Nut Width inch	0.75 in
Dimension - P inch	0.26 in
Dimension - Threads per inch	16
Dimension - Width inch	25 mm

## Conductor Related

Conductor - Copper Solid Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Size Range	2 AWG-10 AWG
Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG
Conductor - Copper Str Size Range	3 AWG-10 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	EX
UL Listed	Yes

## Logistics

Carton Quantity	50
Minimum Pack Quantity	1
Pallet Quantity	14850

## Product Assets

[3D Models - KC22\\_MODEL-PDF](#)  
[3D Models - KC22\\_MODEL-STEP](#)  
[3D Models - KC22\\_MODEL-IGES](#)  
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)  
[Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)  
[Customer Notices - Prop 65 Notice](#)  
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)  
[Product Cross Section Image\(s\) - BUR\\_KC\\_Lineart](#)  
[Sales Drawings - SD..055917](#)

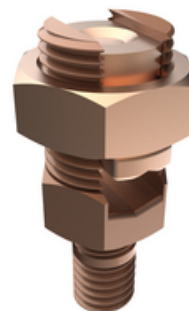


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## General

Application	For Direct Burial Applications And Used To Ground One Or Two Cables To Steel Structures, Fence Posts, Transformers, Also Used To Tap One Or Two Cables From Bus Bar
Catalog Number	KC22
EU RoHS Indicator	Yes
Material Plated	Bronze, Leaded, Commercial N
Plating Type	Leaded Bronze Alloy
Stud Installation Torque inch pounds	280 LBS/in
Sub Brand	SERVIT POST
Trade Name	SERVIT POST™
Type	KC and K2C Series
UPC	781810254905
UPC 12 Digit	7818102549055

## Dimensions

Dimension - B Length fraction	15/32 in
Dimension - B Length inch	0.46 in
Dimension - Body Width inch	0.62 in
Dimension - Bolt Size fraction	3/8
Dimension - D inch	0.63 in
Dimension - Height fraction	1
Dimension - Height inch	1.00 in
Dimension - L Length Overall mm	41.1 mm
Dimension - Length Overall inch	1.62 in
Dimension - Nut Width inch	0.75 in
Dimension - P inch	0.26 in
Dimension - Threads per inch	16
Dimension - Width inch	25 mm

## Conductor Related

Conductor - Copper Solid Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Solid Size Range	2 AWG-10 AWG
Conductor - Copper Str Size	10 AWG;9 AWG;8 AWG;7 AWG;6 AWG;5 AWG;4 AWG;3 AWG
Conductor - Copper Str Size Range	3 AWG-10 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	EX
UL Listed	Yes

## Logistics

Carton Quantity	50
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## Product Assets

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[3D Models - KC22\\_MODEL-STEP](#)

[3D Models - KC22\\_MODEL-IGES](#)

[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)

[Catalogs - BURNDY Master Catalog - Section E2 - Mechanical](#)

[Grounding](#)

[Customer Notices - Prop 65 Notice](#)

[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)

[Product Cross Section Image\(s\) - BUR\\_KC\\_Lineart](#)

[Sales Drawings - SD..055917](#)



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