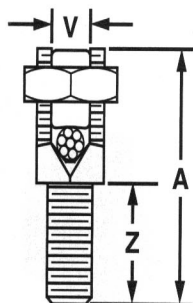
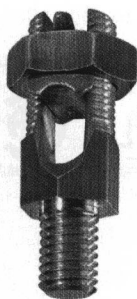


PANDUIT® Grounding Connectors (Types SP1 and SP2)

Bronze Service Post Connectors Type SP1

Male—One Cable

- For grounding *one* conductor to steel structures, fence posts or transformers
- For tapping from bus bar
- Made from hard drawn copper rod
- UL LISTED per 467 for direct burial

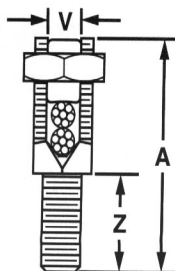
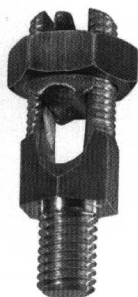


Part Number	V Conductor Size Range	Wire Diameter Range (In.)	Stud Size	Dimensions (In.)				Std. Pkg. Qty.
				Nut Hex	Z	A	Body Hex	
SP1-8-C SP1-8L-C	#12 Sol.—#8 Str.	.081—.146	1/4–20	.50 .50	.50 1.00	.63 .63	.38 .38	100 100
SP1-7-C SP1-7L-C	#8 Sol.—#7 Str.	.128—.164	1/4–20	.69 .69	.50 1.00	.88 .88	.50 .50	100 100
SP1-4-C SP1-4L-C	#10 Sol.—#4 Str.	.102—.232	5/16–18	.75 .75	.56 1.00	.94 .94	.56 .56	100 100
SP1-3-C SP1-3L-C	#6 Sol.—#3 Str.	.162—.260	3/8–16	.81 .81	.63 1.13	1.06 1.06	.63 .63	100 100
SP1-2-C SP1-2L-C	#4 Str.—#2 Str.	.232—.292	3/8–16	.88 .88	.63 1.13	1.06 1.06	.69 .69	100 100
SP1-1/0-L SP1-1/0L-L	#6 Sol.—1/0 Str.	.162—.375	1/2–13	1.00 1.00	.75 1.25	1.31 1.31	.75 .75	50 50
SP1-2/0-Q SP1-2/0L-Q	#1 Sol.—2/0 Str.	.289—.419	1/2–13	1.13 1.13	.75 1.25	1.44 1.44	.88 .88	25 25
SP1-4/0-Q SP1-4/0L-Q	3/0 Sol.—4/0 Str.	.410—.528	5/8–11	1.38 1.38	1.00 1.50	1.69 1.69	1.13 1.13	25 25
SP1-350-12 SP1-350L-12	4/0 Str.—350 kcmil	.528—.682	5/8–11	1.50 1.50	1.00 1.50	2.00 2.00	1.25 1.25	12 12
SP1-500-12 SP1-500L-12	250 kcmil — 500 kcmil	.575—.815	3/4–10	1.81 1.81	1.38 1.75	2.31 2.31	1.50 1.50	12 12

Bronze Service Post Connectors Type SP2

Male—Two Cables

- For grounding *two* conductors to steel structures, fence posts or transformers
- For tapping from bus bar
- Made from hard drawn copper rod
- UL LISTED per 467 for direct burial



Part Number	V Conductor Size Range	Wire Diameter Range (In.)	Stud Size	Dimensions (In.)				Std. Pkg. Qty.
				Nut Hex	Z	A	Body Hex	
SP2-8-C SP2-8L-C	#12 Sol.—#8 Str.	.081—.146	1/4–20	.50 .50	.50 1.00	.75 7.75	.38 .38	100 100
SP2-7-C SP2-7L-C	#10 Sol.—#7 Str.	.102—.164	1/4–20	.69 .69	.50 1.00	1.00 1.00	.50 .50	100 100
SP2-4-C SP2-4L-C	#10 Sol.—#4 Str.	.102—.232	5/16–18	.75 .75	.56 1.00	1.16 1.16	.56 .56	100 100
SP2-3-C SP2-3L-C	#10 Sol.—#3 Str.	.102—.260	3/8–16	.81 .81	.63 1.13	1.09 1.09	.63 .63	100 100
SP2-2-C SP2-2L-C	#10 Sol.—#2 Str.	.102—.292	3/8–16	.88 .88	.63 1.13	1.38 1.28	.69 .69	100 100
SP2-1/0-L SP2-1/0L-L	#2 Sol.—1/0 Str.	.258—.375	1/2–13	1.00 1.00	.75 1.25	1.69 1.69	.75 .75	50 50
SP2-2/0-Q SP2-2/0L-Q	#2 Sol.—2/0 Str.	.258—.419	1/2–13	1.13 1.13	.75 1.25	1.88 1.88	.88 .88	25 25
SP2-4/0-Q SP2-4/0L-Q	1 Sol.—4/0 Str.	.289—.528	5/8–11	1.38 1.38	1.00 1.50	2.25 2.25	1.13 1.13	25 25
SP2-350-12 SP2-350L-12	1 Str.—350 kcmil	.332—.682	5/8–11	1.50 1.50	1.00 1.50	2.69 2.69	1.25 1.25	12 12
SP2-500-12 SP2-500L-12	3/0 Str.—500 kcmil	.470—.815	3/4–10	1.81 1.81	1.38 1.75	3.19 3.19	1.50 1.50	12 12