PHYSICAL INFRASTRUCTURE SYSTEMS

Grounding Clamp for Water Pipes, Aluminum

- · Dual-rated for grounding aluminum or copper code conductors to copper water pipe, galvanized pipe, or steel conduit
- · Made from high strength, extruded aluminum alloy to provide long term durability
- · Tin-plated to inhibit corrosion and oxidation and for low contact resistance
- Plated steel screws provide high strength and inhibit corrosion
- Accommodates a wide range of pipe, tube, and conductor sizes - minimizes inventory requirements
- UL Listed for grounding and bonding



Part Number	Water Pipe Range In.	Conductor Size Range AWG	Figure Di		Std. Pkg.
Part Number	III.	AWG		VV	Qty.
GC-15A-Q	1/2 - 3/4 - 1	#14 AWG – 1/0 AWG	2.25	0.69	25
GC-18A-X	1 1/4 – 1 1/2 – 2	#6 AWG - 250 kcmil	3.75	0.81	10
GC-22A-4	2 1/2 - 3 - 3 1/2 - 4	#6 AWG – 250 kcmil	6.31	1.00	4





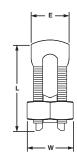


Split Bolt, Copper

- · Made from high strength copper alloy to resist corrosion and provide premium electrical and mechanical performance
- · Wire range-taking capability minimizes inventory requirements
- · Nut hex provides correct fit with socket, box, or open end wrenches resulting in proper torquing of electrical connection
- · Pressure bar provides secure connection on a full range of conductor combinations used with each connector assuring premium wire pull-out strength
- · UL Listed and CSA Certified with AWG conductor for use up to 600 V and temperature rated 90°C
- · SBCT3-C is tin-plated for bonding to galvanized wire baskets







SBC3-C

Tin-Plated

Part Number	Copper Conductor			Figure			
	Range of Equal Run and Tap AWG		Min. Tap with One Max. Run	Dimensions In.			Std. Pkg.
	Min.	Max.	AWG	Е	W	L	Qty.
UL Listed and CS	SA Certified with Cop	per Code Conductors	S				
SBC3-C	#8 STR	#4 STR	#14 STR	0.58	0.81	1.16	100
UL Listed and CS	SA Certified with Cop	per and Aluminum C	ode Conductors			<u> </u>	
SBCT3-C*	#8 STR	#4 STR	#10 STR	0.58	0.81	1.24	100

^{*}The use of Panduit oxide inhibiting joint compound (CMP-100) is recommended. Refer to www.panduit.com for more information.

System **Overview**

Copper Systems

C. Fiber Optic 0 Systems

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For service and technical support, call 866-405-6654 (outside the U.S. and Canada, see catalog back cover).