

DOSSERT®

TYPE BPCV-S, BP2CV-S

Copper Tee Connector For Tubular Bus To A Cable Tap

A variable tap pipe to cable tee connector. Cable clamping section is provided with two independently acting high strength bronze saddles.

Material

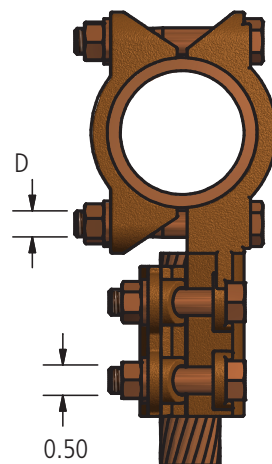
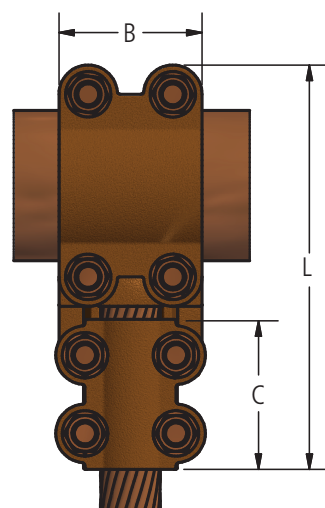
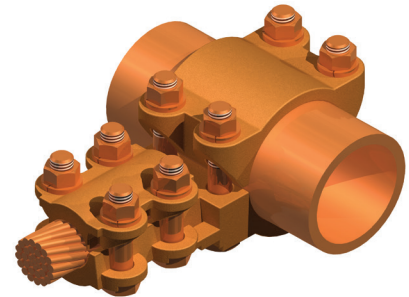
Copper Alloy

Hardware

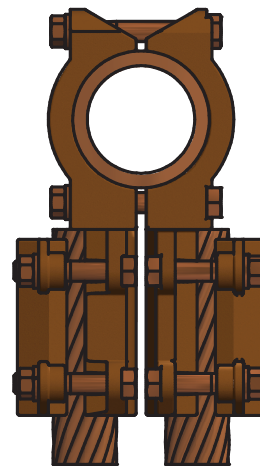
Everdur bolts, nuts and lockwashers

Notes

- For tin plating add "-SN" to end of catalog number
- For tee connector 1" SPS pipe run and 300kcmil 2 cable tap, and tin plated order: BP2CV100-30-SN



BPCV-S



BP2CV-S

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Ordering Information

CATALOG NUMBER		SPS	CABLE RANGE		DIMENSIONS IN INCHES			
SINGLE CABLE	TWO CABLES		MIN	MAX	B	C	L	D
BPCV50-25-S	BP2CV50-25-S	1/2	#4 SOL	250 MCM	2.50	2.75	5.63	0.50
BPCV50-50-S	BP2CV50-50-S	1/2	1/0 SOL	500 MCM	2.50	2.63	5.69	0.50
BPCV75-25-S	BP2CV75-25-S	3/4	#4 SOL	250 MCM	2.63	2.63	5.69	0.50
BPCV75-50-S	BP2CV75-50-S	3/4	1/0 SOL	500 MCM	2.63	2.75	5.81	0.50
BPCV100-50-S	BP2CV100-50-S	1	1/0 SOL	500 MCM	2.63	2.75	5.94	0.50
BPCV100-80-S	BP2CV100-80-S	1	2/0 SOL	800 MCM	2.63	2.88	6.19	0.50
BPCV100-100-S	BP2CV100-100-S	1	4/0 SOL	1000 MCM	2.63	2.88	6.19	0.50
BPCV100-200-S	BP2CV100-200-S	1	500 MCM	2000 MCM	2.63	3.38	7.00	0.50
BPCV125-50-S	BP2CV125-50-S	1 1/4	1/0 SOL	500 MCM	2.50	2.63	6.31	0.50
BPCV125-80-S	BP2CV125-80-S	1 1/4	2/0 SOL	800 MCM	2.50	2.88	6.56	0.50
BPCV125-100-S	BP2CV125-100-S	1 1/4	4/0 SOL	1000 MCM	2.50	2.88	6.56	0.50
BPCV125-150-S	BP2CV125-150-S	1 1/4	250 MCM	1500 MCM	2.50	3.38	7.25	0.50
BPCV150-50-S	BP2CV150-50-S	1 1/2	1/0 SOL	500 MCM	2.50	2.75	6.63	0.50
BPCV150-80-S	BP2CV150-80-S	1 1/2	2/0 SOL	800 MCM	2.50	2.88	6.75	0.50
BPCV150-100-S	BP2CV150-100-S	1 1/2	4/0 SOL	1000 MCM	2.50	2.88	6.75	0.50
BPCV150-150-S	BP2CV150-150-S	1 1/2	250 MCM	1500 MCM	2.50	3.38	7.25	0.50
BPCV150-200-S	BP2CV150-200-S	1 1/2	500 MCM	2000 MCM	2.50	3.38	7.25	0.50
BPCV200-50-S	BP2CV200-50-S	2	1/0 SOL	500 MCM	2.75	2.75	7.13	0.50
BPCV200-80-S	BP2CV200-80-S	2	2/0 SOL	800 MCM	2.75	2.88	7.25	0.50
BPCV200-100-S	BP2CV200-100-S	2	4/0 SOL	1000 MCM	2.75	2.88	7.25	0.50
BPCV200-150-S	BP2CV200-150-S	2	250 MCM	1500 MCM	2.75	3.38	7.75	0.50
BPCV200-200-S	BP2CV200-200-S	2	500 MCM	2000 MCM	2.75	3.38	7.75	0.50
BPCV250-50-S	BP2CV250-50-S	2 1/2	1/0 SOL	500 MCM	2.75	2.75	7.63	0.50
BPCV250-80-S	BP2CV250-80-S	2 1/2	2/0 SOL	800 MCM	2.75	2.88	7.75	0.50
BPCV250-100-S	BP2CV250-100-S	2 1/2	4/0 SOL	1000 MCM	2.75	2.88	7.75	0.50
BPCV250-150-S	BP2CV250-150-S	2 1/2	250 MCM	1500 MCM	2.75	3.38	8.25	0.50
BPCV250-200-S	BP2CV250-200-S	2 1/2	500 MCM	2000 MCM	2.75	3.38	8.25	0.50
BPCV300-25-S	BP2CV300-25-S	3	#4 SOL	250 MCM	3.00	2.75	8.25	0.50
BPCV300-50-S	BP2CV300-50-S	3	1/0 SOL	500 MCM	3.00	2.75	8.50	0.50
BPCV300-80-S	BP2CV300-80-S	3	2/0 SOL	800 MCM	3.00	2.88	8.63	0.50
BPCV300-100-S	BP2CV300-100-S	3	4/0 SOL	1000 MCM	3.00	2.88	8.63	0.50
BPCV300-150-S	BP2CV300-150-S	3	250 MCM	1500 MCM	3.00	3.38	9.13	0.50
BPCV300-200-S	BP2CV300-200-S	3	500 MCM	2000 MCM	3.00	3.38	9.13	0.50
BPCV350-50-S	BP2CV350-50-S	3 1/2	1/0 SOL	500 MCM	3.50	2.75	9.88	0.69
BPCV350-150-S	BP2CV350-150-S	3 1/2	1/0 SOL	500 MCM	3.50	3.38	9.25	0.69
BPCV400-50-S	BP2CV400-50-S	4	1/0 SOL	500 MCM	3.25	2.63	9.13	0.50
BPCV400-100-S	BP2CV400-100-S	4	4/0 SOL	1000 MCM	3.25	2.88	9.38	0.50
BPCV600-50-S	BP2CV600-50-S	6	1/0 SOL	500 MCM	5.75	2.88	11.63	0.69*

*Part Supplied with (6) bolts for Fastening