

Type BCKT Tee Connector

A tee connector composed of a clamp type run element and a compression type connector for the tap. This connector has a wide application where various taps are to be taken from a continuous run. To ensure high resistance to corrosion connector is completely tin coated. Bolts, also tin plated are made of high strength silicon bronze. Other sizes than those shown below can be readily furnished.

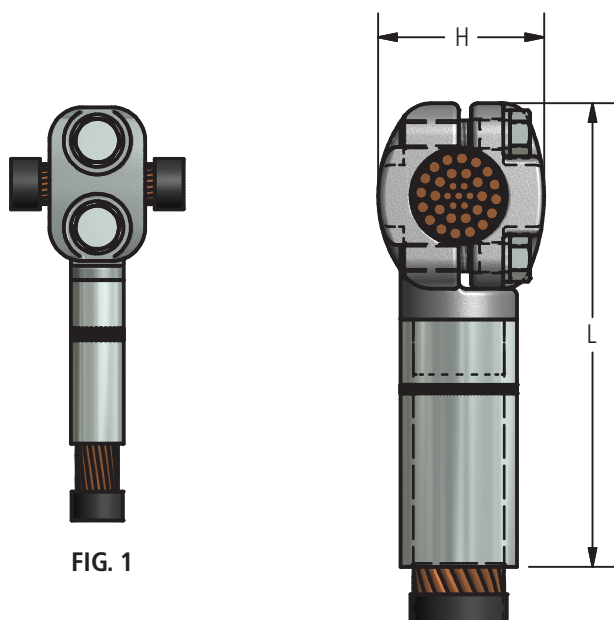
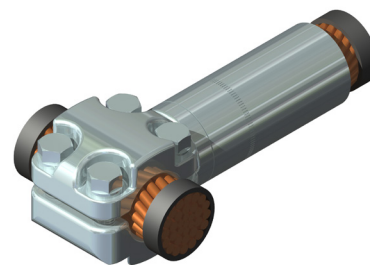


FIG. 1

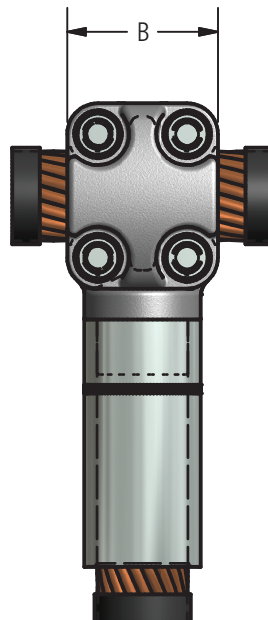


FIG. 2

Ordering Information

Catalog No.	Conductor Size		Fig. No.	Dimensions in inches			
	Run	Tap		B	H	L	Bolt Size
BCKT21-6	4/0 STR	2 STR	1	1.25	1.25	3.63	3/8
BCKT21-10	4/0 STR	1/0 STR	1	1.25	1.25	3.75	3/8
BCKT21-13	4/0 STR	2/0 STR	1	1.25	1.27	3.88	3/8
BCKT21-21	4/0 STR	4/0 STR	2	2.00	1.34	4.38	3/8
BCKT25-6	250 MCM	2 STR	1	1.38	1.44	3.75	3/8
BCKT25-10	250 MCM	1/0 STR	1	1.38	1.4375	3.875	3/8
BCKT25-13	250 MCM	2/0 STR	1	1.38	1.4375	4.00	3/8
BCKT25-21	250 MCM	4/0 STR	2	2.00	1.50	4.50	3/8
BCKT25-25	250 MCM	250 MCM	2	2.00	1.625	4.70	3/8
BCKT35-10	350 MCM	1/0 STR	1	1.38	1.50	4.00	3/8
BCKT35-13	350 MCM	2/0 STR	1	1.38	1.50	4.125	3/8
BCKT35-21	350 MCM	4/0 STR	2	2.00	1.50	4.25	3/8
BCKT35-25	350 MCM	250 MCM	2	2.00	1.75	4.88	3/8
BCKT35-35	350 MCM	350 MCM	2	2.00	1.75	5.00	3/8

AFL's Dossert® product line offers a wide range of substation accessories in low voltage up to 765 kV applications in bronze or aluminum materials.

Type BCKT Tee Connector

Ordering Information

Catalog No.	Conductor Size		Fig. No.	Dimensions in inches			
	Run	Tap		B	H	L	Bolt Size
BCKT50-13	500 MCM	2/0 STR	1	1.25	1.66	4.00	3/8
BCKT50-21	500 MCM	4/0 STR	2	2.00	1.66	4.59	3/8
BCKT50-25	500 MCM	250 MCM	2	2.00	1.75	4.50	3/8
BCKT50-35	500 MCM	350 MCM	2	2.00	1.94	5.22	3/8
BCKT50-50	500 MCM	500 MCM	2	2.00	1.94	5.19	3/8
BCKT75-10	750 MCM	1/0 STR	1	1.38	1.94	4.63	3/8
BCKT75-13	750 MCM	2/0 STR	1	1.38	1.94	4.75	3/8
BCKT75-21	750 MCM	4/0 STR	2	2.00	2.00	5.00	3/8
BCKT75-25	750 MCM	250 MCM	2	2.00	2.00	4.50	3/8
BCKT75-35	750 MCM	350 MCM	2	2.00	2.00	5.38	3/8
BCKT75-50	750 MCM	500 MCM	2	2.00	2.00	5.63	3/8
BCKT75-75	750 MCM	750 MCM	2	2.00	2.25	5.63	3/8
BCKT100-13	1000 MCM	2/0 STR	1	1.50	2.13	4.81	3/8
BCKT100-21	1000 MCM	4/0 STR	2	2.00	2.22	5.00	3/8
BCKT100-25	1000 MCM	250 MCM	2	2.00	2.19	5.25	3/8
BCKT100-35	1000 MCM	350 MCM	2	2.00	2.19	5.44	3/8
BCKT100-50	1000 MCM	500 MCM	2	2.00	2.19	5.69	3/8
BCKT100-75	1000 MCM	750 MCM	2	2.00	2.19	6.41	3/8
BCKT100-100	1000 MCM	1000 MCM	2	2.63	2.50	7.00	1/2
BCKT150-21	1500 MCM	4/0 STR	2	2.00	2.50	5.31	3/8
BCKT150-25	1500 MCM	250 MCM	2	2.00	2.50	5.81	3/8
BCKT150-35	1500 MCM	350 MCM	2	2.00	2.50	6.19	3/8
BCKT150-50	1500 MCM	500 MCM	2	2.00	2.50	6.19	3/8
BCKT150-60	1500 MCM	600 MCM	2	2.00	2.50	6.81	3/8
BCKT150-75	1500 MCM	750 MCM	2	2.00	2.50	6.69	3/8
BCKT150-100	1500 MCM	1000 MCM	2	2.75	2.69	7.25	1/2
BCKT150-150	1500 MCM	1500 MCM	2	2.75	2.69	7.97	1/2
BCKT200-25	2000 MCM	250 MCM	2	2.00	2.50	5.63	3/8
BCKT200-35	2000 MCM	350 MCM	2	2.00	2.50	6.25	3/8
BCKT200-50	2000 MCM	500 MCM	2	2.00	2.50	6.25	3/8
BCKT200-75	2000 MCM	750 MCM	2	2.75	2.50	6.88	3/8
BCKT200-100	2000 MCM	1000 MCM	2	2.75	2.69	7.44	1/2
BCKT200-150	2000 MCM	1500 MCM	2	2.75	2.69	7.75	1/2
BCKT200-200	2000 MCM	2000 MCM	2	2.75	2.69	8.13	1/2