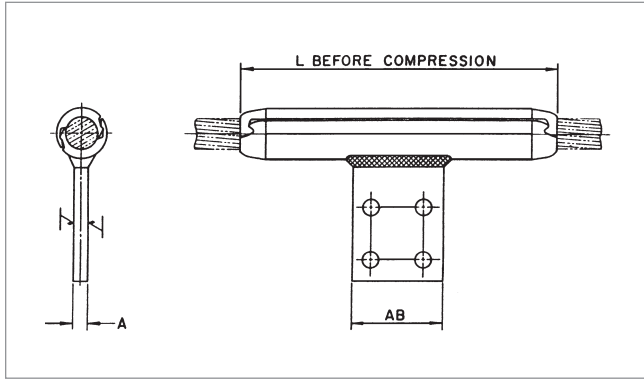


Quick Compress Tee Tap for AAAC and ACAR Conductor, Open Run, TTOP Series



The TTOP Series Open Run Tee Tap is a permanent or temporary drop. By using a high strength alloy, the compression length has been shortened for less compression bites.

The run portion incorporates an improved design of interlocking extrusions, providing a permanent grip on the conductor when compressed.

The end tapers of all compression accessories are supplied with a High Voltage finish for die size sections 12CD and above.

The square edges of bolted pads of the compression accessories could cause Corona. Pads with edges and corners rounded can be supplied by adding the catalog suffix 'EHV'.

Ordering Instructions

Step 1: Assembly Catalog Number

Determine the assembly catalog number based on the conductor being used.

Step 2: Extra High Voltage Finish

For Extra High Voltage Finish, use 'EHV'. (≥ 345 kV)

For Standard Finish, leave blank. (< 345 kV)

Step 3: Assemble Catalog Number.

Assy Catalog Number

+

EHV Finish

Example:

A tee tap for 927.7 Greeley with EHV finish, the complete catalog number is:

TTOP12EHV

Notes:

1. Installation Instructions for Tee Taps are on page 274.
2. For more information on die selection and ordering instructions, see Tools and Equipment tab in this catalog.

Quick Compress Tee Tap for AAAC and ACAR Conductor, Open Run, TTOP Series (cont.)

CATALOG NUMBER	CONDUCTOR			DIE SIZE	WEIGHT		DIMENSIONS						PAD SIZE
	CODE WORD	SIZE	DIAMETER		ALUMINUM		A		L		AB		
		KCMIL	IN		LBS	KG	IN	MM	IN	MM	IN	MM	
TTOP07	—	281.4	0.609	07CD	0.6	0.27	0.4	10	7.4	187	2.0	51	B
TTOP07	Butte	312.8	0.642	07CD	0.6	0.27	0.4	10	7.4	187	2.0	51	B
TTOP08	—	355.1	0.684	08CD	0.7	0.34	0.4	10	8.0	202	2.0	51	B
TTOP08	Canton	394.5	0.721	08CD	0.7	0.34	0.4	10	8.0	202	2.0	51	B
TTOP08	—	419.6	0.743	08CD	0.7	0.34	0.4	10	8.0	202	2.0	51	B
TTOP09	Cairo	465.4	0.783	09CD	0.9	0.41	0.4	10	8.5	215	2.0	51	B
TTOP09	—	503.6	0.814	09CD	0.9	0.41	0.4	10	8.5	215	2.0	51	B
TTOP10	Darien	559.5	0.858	10CD	1.0	0.45	0.4	10	9.0	229	2.0	51	B
TTOP10	—	587.2	0.879	10CD	1.0	0.45	0.4	10	9.0	229	2.0	51	B
TTOP10	—	634.9	0.914	10CD	1.0	0.45	0.4	10	9.0	229	2.0	51	B
TTOP10	—	649.5	0.928	10CD	1.0	0.45	0.4	10	9.0	229	2.0	51	B
TTOP10	Elgin	652.4	0.927	10CD	1.0	0.45	0.4	10	9.0	229	2.0	51	B
TTOP10	—	657.3	0.930	10CD	1.0	0.45	0.4	10	9.0	229	2.0	51	B
TTOP11	Flint	740.8	0.991	11CD	1.7	0.77	0.5	13	10.5	267	3.0	76	D
TTOP12	—	853.7	1.063	12CD	2.0	0.91	0.5	13	11.1	281	3.0	76	D
TTOP12	Greeley	927.2	1.108	12CD	2.0	0.91	0.5	13	11.1	281	3.0	76	D
TTOP13	—	1024.5	1.165	13CD	2.4	1.09	0.5	13	11.6	294	3.0	76	D
TTOP13	—	1080.6	1.196	13CD	2.4	1.09	0.5	13	11.6	294	3.0	76	D
TTOP13	—	1108.6	1.212	13CD	2.4	1.09	0.5	13	11.6	294	3.0	76	D
TTOP14	—	1172.3	1.246	14CD	2.8	1.27	0.5	13	12.1	307	3.0	76	D
TTOP16	—	1534.0	1.427	16CD	3.7	1.68	0.5	13	13.2	334	3.0	76	D
TTOP16	—	1700.0	1.502	16CD	3.7	1.68	0.5	13	13.2	334	3.0	76	D
TTOP19	—	2303.5	1.750	19CD	6.5	2.95	0.8	19	15.5	393	4.0	102	E
TTOP19	—	2338.0	1.762	19CD	6.5	2.95	0.8	19	15.5	393	4.0	102	E
TTOP20	—	2493.0	1.821	20CD	7.2	3.27	0.8	19	15.9	403	4.0	102	E