



When it is necessary to join a pipe to a pipe bus and compensate for temperature variations, the Type EHV AEBS proves a dependable connector with corona free performance at voltage levels as high as 500KV. Made of a lightweight aluminum alloy, it effectively protects equipment bushings, switch gear, and insulators from expanding or contracting bus pressures.

The flexible shunts of laminated soft aluminum are designed to carry the maximum current of the bus it connects. Steel galvanized bolts and lockwashers are normally supplied for mounting to the insulator cap.

BOLTED EHV EXPANSION TERMINAL, PIPE TO PIPE WITH BUS SUPPORT					
CATALOG NUMBER	PIPE IPS	BOLT CIRCLE	DIMENSIONS IN INCHES		
			A	B	RING DIA.
15-453-345KV	2	5	12 1/4	6 3/8	24
15-453-7-345KV	2	7	12 1/4	6 3/8	24
15-455-345KV	2 1/2	5	12 1/4	6 3/8	24
15-455-7-345KV	2 1/2	7	12 1/4	6 3/8	24
15-457-EHV	3	5	12 1/4	6 3/8	24
15-457-7-EHV	3	7	12 1/4	6 3/8	24
15-459-EHV	3 1/2	5	13 1/4	6 3/8	24
15-459-7-EHV	3 1/2	7	13 1/4	6 3/8	24
15-461-EHV	4	5	15	7 3/8	24
15-461-7-EHV	4	7	15	7 3/8	24
15-465-EHV	5	5	17	7 3/8	24
15-465-7-EHV	5	7	17	7 3/8	24
15-467-EHV	6	5	18	7 3/8	30
15-467-7-EHV	6	7	18	7 3/8	30

**15-2E**