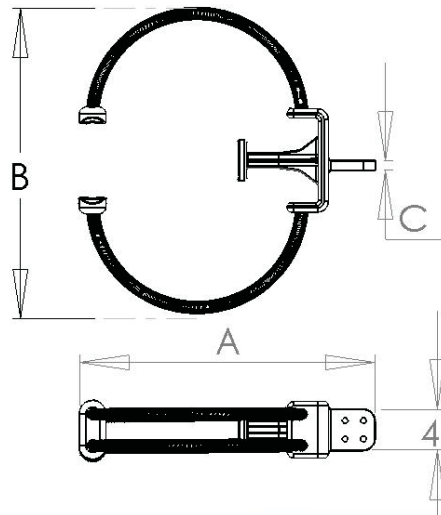


TRANSVERSE PAD, USE
SUFFIX -V
18-1146V-345KV



An economical connector for making a permanent union between a terminal and a tubular bus, the type EHV AEFT cast of a lightweight and corrosion-resistant aluminum compensates for temperature variations and thus protects equipment bushings, switch gear, and insulators from expanding or contracting bus pressures.

Flexible cables are designed for carrying the maximum current of the bus it connects along with providing a corona free environment at 345KV.

The aluminum cables are factory welded into the castings. Hardware shields are available, but must be ordered separately.

For EHPS (SCH80) internal pipe fittings use suffix (H). Ex. 18-1134H-345KV

WELDED EHV EXPANSION TERMINAL PIPE TO PAD				
CATALOG NUMBER	PIPE IPS	DIMENSIONS IN INCHES		
		A	B	C
18-1134-345KV	2	27	25 3/4	3/4
18-1137-345KV	2 1/2	27	25 3/4	3/4
18-1140-345KV	3	27	25 3/4	3/4
18-1143-345KV	3 1/2	27	25 3/4	3/4
18-1146-345KV	4	27	25 3/4	3/4
18-1152-345KV	5	28	28 3/4	1
18-1155-345KV	6	28	28 3/4	1

18-16E