

# BA4-15, BA4-35 Angle Bracket



## Description:

The BA4-15 and BA4-35 are angle brackets used with Hendrix Spacer Cable Systems. The bracket is formed C3x4.1 ASTM A-36 and hot dip galvanized after fabrication.

## Benefits:

- Top arm of bracket accepts Hendrix CMA-1 or CMA-2 (with UB, "U" bolt) messenger angle clamps, reducing the number of hardware items to complete the angle construction
- Maintains the diamond configuration of the messenger and phase conductors which improves the shielding of the system compared to the pole mounted messenger clamp
- Ground Lug Provision

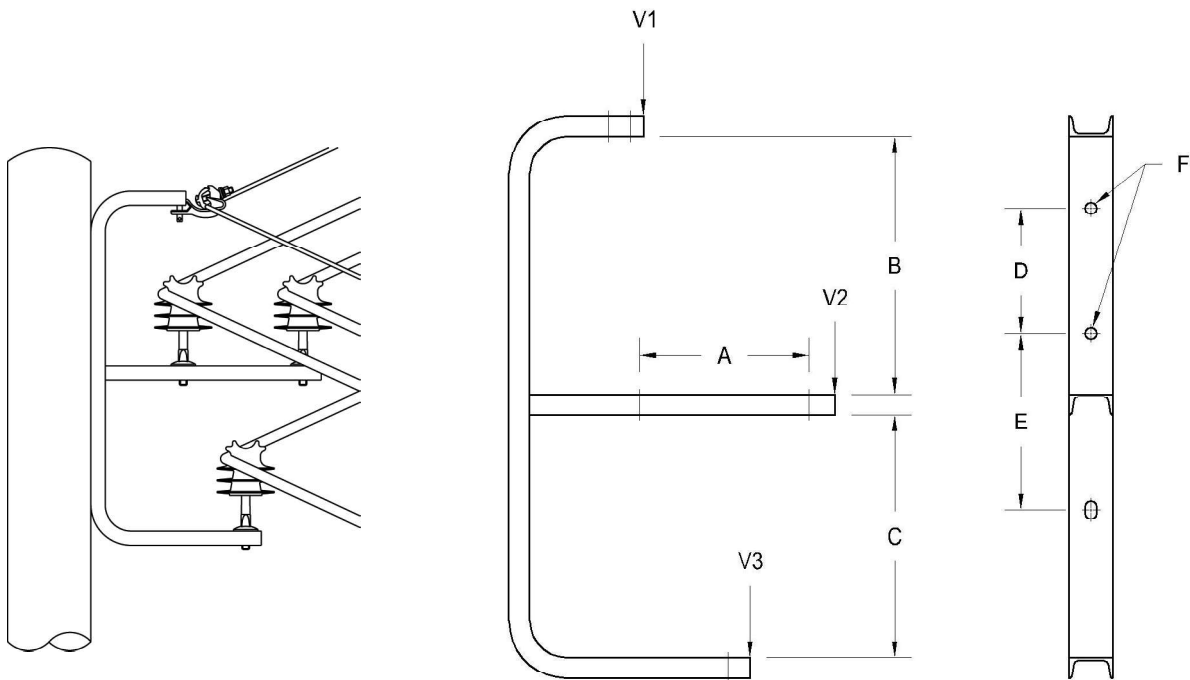
## Application:

The BA4-15 and BA4-35 angle brackets are used on structures where the line angle does not exceed 60°. The bracket should be applied along with Hendrix HPI Tie-Top or HPI Vise-Top polyethylene. Angle brackets are mounted to poles using thru-bolts (not included)



**BA4-15**

**BA4-35**



Part Number	System Voltage	Dimensions (in)						Min. Yield Load (lbs)		Weight (lbs)	Material
		A	B	C	D	E	F	V1	V2		
BA4-15	15kV and below	11.5	17.5	16.5	8.5	12	1 <sup>3</sup> / <sub>16</sub>	800	1,000	27	HDG ASTM A-36 Structural Steel
BA4-35	25kV to 46kV	13.5	19.3125	18.5	8.5	18.375	1 <sup>3</sup> / <sub>16</sub>	1,700	1,000	34	HDG ASTM A-36 Structural Steel