





Description

Designed for 15kV distribution voltage, the BA4-15 is an angle pole bracket used in Hendrix Spacer Cable Systems. Mounted on a pole, the BA4-15 will support and separate the phase conductors in a diamond configuration. This bracket is formed steel channel and hot dipped galvanized after fabrication.

Benefits

- Top arm of bracket accepts Hendrix messenger angle clamps
- Compact diamond configuration of the messenger and phase conductors improves the system shielding compared to the pole mounted messenger clamp
- Simple, compact alternative to crossarm angle construction
- Ground lug provision

Application

Use the BA4-15 bracket on angle poles (line angles 7-60°) in distribution systems rated up to and including 15kV. Mount to the pole with three (3) - 3/4" thru-bolts (not supplied by Hendrix). Messenger wires are secured on the top arm of this bracket using the appropriate angle clamp (supplied separately). Conductors are secured on the middle and bottom arms using Hendrix Vise-Top Polyethylene Insulators and Short Shank Insulator Pins (supplied separately).



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System Application

Bracket Type:	Angle
Bracket Shape:	"E"
Maximum System Voltage (kV):	15
Line Angle (degrees):	7-60

Dimensions

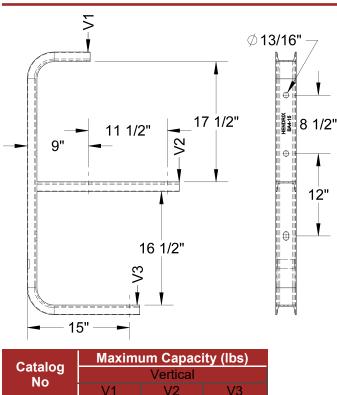
Overall Dimensions (in): 38-1/4 x 22-1/4 x 3

Material: Finish: Weight (Ibs): Other A-36 Carbon Steel HDG 27.50

Additional Information

- Typical messenger securing options: Line Angle <60° - PSAC Inside Line Angle <60° - CMA-2 w/ UB-HD
- 2IP plates may be required for certain line angle and cable size configurations. Refer to table below for specifications.

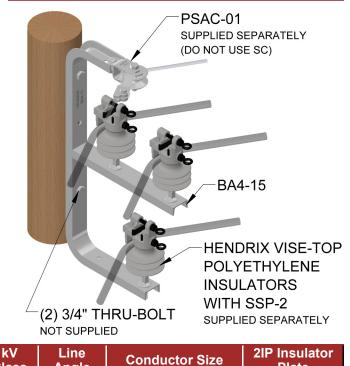
Dimensions



800

1100

Application



kV Class	Line Angle	Conductor Size	2IP Insulator Plate
15	7°- 60°	#2 AWG-1431 kcmil	Not Required
	61°- 90°	#2 AWG-1431 kcmil	Required

BA4-15

2500



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