## Description

Designed for 15 kV 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 $7-60^{\circ}$ ) in distribution systems rated up to and including 15 kV . 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 ViseTop Polyethylene Insulators and Short Shank Insulator Pins (supplied separately).

System Application
Bracket Type:
Angle
Bracket Shape:
"E"
Maximum System Voltage (kV):
Line Angle (degrees):

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

## Other

A-36 Carbon Steel
HDG
27.50

## Additional Information

- Typical messenger securing options:

Line Angle $<60^{\circ}$ - PSAC
Inside Line Angle $<60^{\circ}$ - CMA-2 w/ UB-HD

- 2IP plates may be required for certain line angle and cable size configurations. Refer to table below for specifications.

Link to 3D Product Image

Dimensions


Application
 NOT SUPPLIED

| kV |  |  |  |
| :---: | :---: | :---: | :---: |
| Class | Line <br> Angle | Conductor Size | 2IP Insulator |
| Plate |  |  |  |$|$| 15 | $7^{\circ}-60^{\circ}$ | \#2 AWG-1431 kcmil |
| :---: | :---: | :---: | Not Required.

