

# BD-35 Dead-end Bracket



## Description:

The BD-35 is a dead-end bracket used with Hendrix Spacer Cable Systems. The bracket is formed using 3.0" channel and 2.0" structural angle and is hot dip galvanized after fabrication.

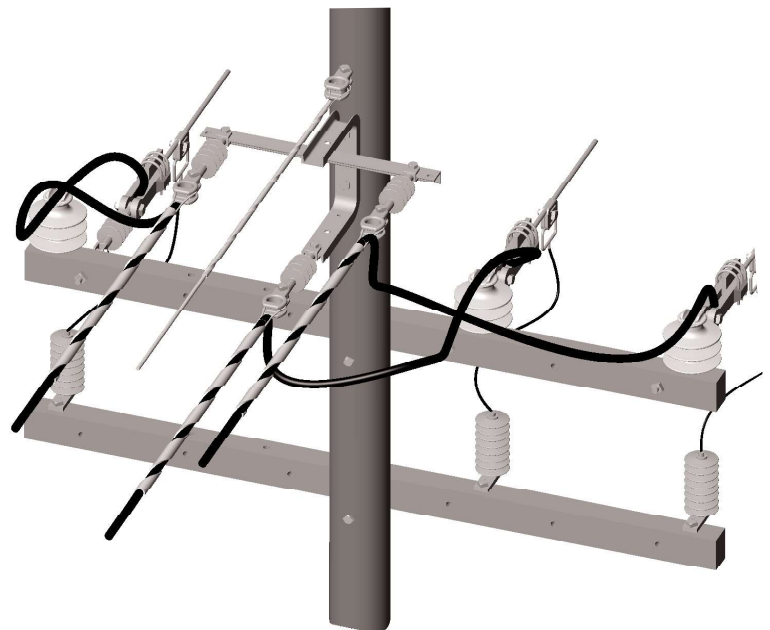
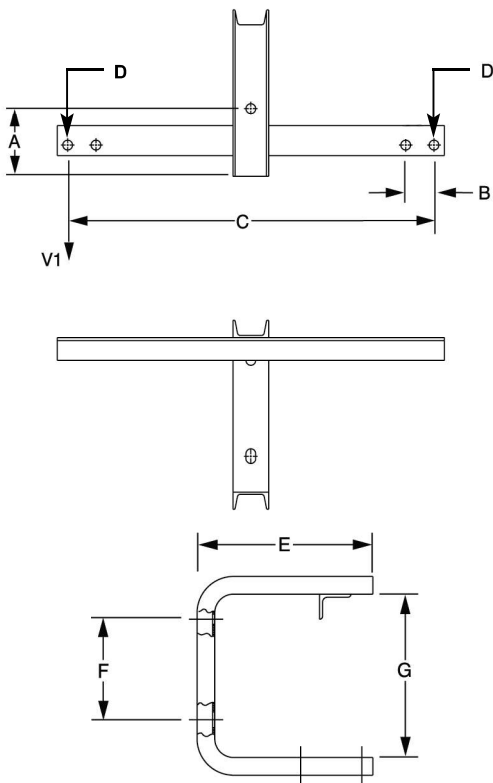
## Benefits:

- Compact configuration of messenger and phase conductors is maintained, providing better shielding than crossarm dead-end construction
- Simplifies pole framing compared to crossarm dead-end construction
- 8.0" mounting hole spacing conforms to standard pre-drilled poles for ease of installation
- Ground Lug Provision



## Application:

This bracket is recommended for use on circuit dead-ends as well as double dead-end angle construction. Where an insulator is required to support a jumper, Hendrix HPI insulators and covered tie wire or HPI Vise-Top insulators should be used. The messenger should be dead-ended on the pole above the bracket. Pole mounting is accomplished using thru-bolts (not included).



Part Number	Dimensions (in)							Min. Yield Load V1 (lbs)	Weight (lbs)	Material
	A	B	C	D	E	F	G			
BD-35	5.75	2.375	30.75	1 <sup>3</sup> / <sub>16</sub>	14	8	13.25	1,000	23.4	HDG ASTM A-36 Structural Steel