

ADSS WEDGE STYLE DEADENDS

FAST, EASY, AND RELIABLE INSTALLATION

The Hubbell ADSS Wedge Style Deadend is designed for fast, easy, and reliable installation of ADSS (All Dielectric Self-Support) aerial fiber optic cable. The deadends are designed with an open, conical body containing a pair of sliding wedges. The wedges are engineered to mechanically couple to the cable without causing damage to the sheath or fibers, providing a secure grip without fear of signal loss.

MATERIAL

- Body: UV Resistant Thermoplastic
- Bail: Stainless Steel

BENEFITS

- Light and compact products
- Easy, quick, and safe deadending
- Installation takes seconds with no special tools
- The flexible bail provides an extra protection to the cable against Aeolian vibrations
- Safe for installation near space potentials up to 11kV

SPECIFICATIONS

- Deadending of 0.236" to 0.787" ADSS cables
- Minimum breaking load of 1125 lbf.
- Spans up to 325 ft.
- All plastic parts are UV resistant and tested in conditions equivalent to minimum of 25 years in service
- For standard ADSS jackets
- Accepts standard pole line fittings



PART NUMBER	MIN (IN.)	CABLE DIAMETER RANGE		
		MAX (IN.)	MIN (MM.)	MAX (MM.)
WEGADSS100	0.236	0.315	6.0	8.0
WEGADSS101	0.315	0.394	8.0	10.0
WEGADSS102	0.394	0.472	10.0	12.0
WEGADSS103	0.472	0.551	12.0	14.0
WEGADSS104	0.551	0.630	14.0	16.0
WEGADSS105	0.630	0.709	16.0	18.0
WEGADSS106	0.709	0.787	18.0	20.0

Hubbell has a policy of continuous product improvement. Please visit hubbellpowersystems.com to confirm current design specifications