

Construction

The 15kV Single Phase Spacer is injection molded from grey track-resistant high-density polyethylene. The 15kV Single Phase Spacer is designed with two different cable attachment options: Silicone Ring Ties for messenger and conductor or PREFORMED™ Ties to hold the messenger only in the spacer saddle.

Features

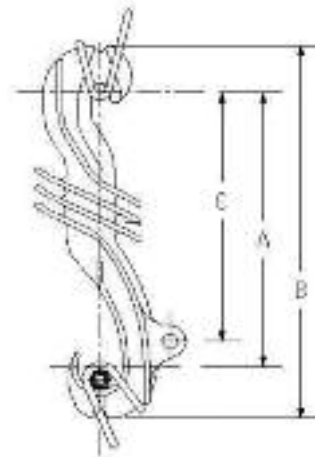
- Dielectrically compatible with Southwire polyethylene covered conductors or other polyethylene covered conductors
- 15kV Single Phase Spacer is molded from grey track-resistant polyethylene compound
- UV resistant
- Lightweight and shatter resistant

Application

The 15kV Single Phase Spacer is used in 5kV - 15kV overhead distribution systems with covered conductors. The 15kV Single Phase Spacer was developed to meet the electrical, mechanical and environmental parameters typical of overhead distribution lines. The spacer is hung on the messenger and is used to support one phase conductor. Typical applications for this Single Phase Spacer are rear lot-line residential construction applications. It is rated for use with ungrounded delta systems.

Specification

ASTM D1248
ASTM D2303



Southwire Stock #	Description	Hendrix Cat. No.	Dimensions (in)		
			A	B	C
64946601	15kV Single Phase Spacer, w/ Ties	H-20V	10.25	13.9	9.3
64951601	15kV Single Phase Spacer, w/o Ring Ties	H-20V	10.25	13.9	9.3

Southwire Stock #	Min. Leakage Distance (in)	Max. Messenger Diameter (in)	Max. Conductor Diameter (in)	Max. System Voltage (kV)	Weight (lbs)
64946601	11.0	0.63	1.1	15	1.0
64951601	11.0	0.63	1.1	15	.95