Construction

The 15kV 3-Phase Vertical Spacer is injection molded from grey track-resistant high-density polyethylene. The 15kV 3-Phase Vertical Spacer is designed with two different cable attachment devices: Silicone Ring Ties for messenger or 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 3-Phase Vertical Spacer is molded from grey track-resistant high-density polyethylene compound
- UV resistant
- Lightweight and shatter resistant

Application

The 15kV 3-Phase Vertical Spacer is used in 5kV - 15kV overhead distribution systems with covered conductors. The 15kV 3-Phase Vertical 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 and space the phase conductors of the three-phase circuit. Typical use is for construction applications where vertical orientation is needed and where two or more circuits are crossing and connected together.

Specification

ASTM D1248
ASTM D2303

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