

CUSHION-GRIP™ Spacer Damper

General Information

The CUSHION-GRIP™ Spacer Damper for Tri, Quad, and Hex Bundles feature elastomer damping elements engineered to absorb maximum energy. This design provides the greatest possible resistance to conductor fatigue by eliminating the need for additional vibration dampers.

Patented Damping Elements

The design employs a unique damping element which is captured in a way which assures the elastomer is always in compression, providing maximum service life.

Field Proven

This type of Spacer damper design has been used extensively throughout Europe and Brazil since their introduction in the early 1990s.

Clamping Fastener Assures Proper Installation

A high strength ¼ turn fastener is employed in the elastomer line conductor clamp to insure proper installation. This design provides consistent compression of the elastomer liners without relying on specific bolt torque values or bolts with break – away heads.

Placement is the key to Performance

PLPs extensive experience and laboratory and field testing allow us to provide you with placement recommendations that will minimize the motion of conductor bundles and maximize the longevity of the Spacer Damper.



**CUSHION-GRIP™
Triple Spacer**



**CUSHION-GRIP™
Quad Spacer**



**CUSHION-GRIP™
Hex Spacer**