

CUSHION-GRIP® T2 Suspension

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

CUSHION-GRIP T2 Suspension is intended for use on Twisted Pair conductor. It is designed to protect the conductor from bending stress, compression stress, and abrasion. Utilizing a concept from the ARMOR-GRIP® product line, an elastomer insert was developed for the CUSHION-GRIP T2 Suspension to guard against abrasion, wear, and fatigue. The elastomer inserts have been found to reduce static bending strain at the clamp by as much as 50 percent. In addition, the CUSHION-GRIP T2 Suspension features parallel grooves in both the keeper and base units to protect the Twisted Pair conductor from deformation and abrasion. CUSHION-GRIP T2 Suspension is an extremely effective device for suspending Twisted Pair conductor and resulting in an increased life of the conductor.

Features

- Body Halves made of High strength aluminum alloy
- Thermal Rating is designed for up to 125°C continuous conductor operation (150° C two hour emergency)
- Slip Load - 10% to 15% of conductor rated breaking strength (RBS)
- Line Angle - 30° in single configuration and 60° in double configuration
- For use on T2 configurations of ACSR, Compacted ACSR, Aluminum Alloy All-Aluminum, AWAC® Compacted All-Aluminum

Documentation

Catalog Pages

[CUSHION-GRIP® T2 Suspension - Catalog](#)

Sales Materials

[CUSHION-GRIP® T2 Suspension & Support - Sell Sheet](#)

Application Procedures

[CUSHION-GRIP® Clamp for T2 - SP2858-5](#)

Part Tables

| Catalog Number | Conductor Range | Optional Fittings | | | Ultimate Vertical Strength |
|----------------|-----------------------|-------------------|--------------|------------|----------------------------|
| | | Clevis Eye | Y Clevis Eye | Socket Eye | |
| CCT2-0003 | 2 x 0.250 - 2 x 0.447 | CE-5261 | YC-5207 | SE-5152 | 10,000# |
| CCT2-0004 | 2 x 0.448 - 2 x 0.642 | CE-5261 | YC-5207 | SE-5152 | 15,000# |
| CCT2-0005 | 2 x 0.684 - 2 x 0.858 | CE-5105 | YC-5209 | SE-5154 | 20,000# |
| CCT2-0006 | 2 x 0.859 - 2 x 1.108 | CE-5106 | YC-5211 | SE-5155 | 25,000# |
| CCT2-0007 | 2 x 1.109 - 2 x 1.259 | CE-5106 | YC-5211 | SE-5155 | 30,000# |