

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 T2 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 T2 conductor from deformation and abrasion. CUSHION-GRIP T2 Suspension is an extremely effective device for suspending T2 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 - SP2858-4](#)

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#