

CUSHION-GRIP[®] Support

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

The **CUSHION-GRIP Support** is intended for use on all aluminum based conductors, and is designed to reduce the static and dynamic stresses at the support point, so that the conductor is protected against the effects of oscillations. The conductor is cushioned by field proven, integral elastomer inserts, which guard against abrasion, wear, and fatigue.

Features

- No loose parts - all fasteners are captive and factory installed
- Simple labor-saving installation without the need for armor rods
- Internal cushions minimizes conductor bending stresses at critical entry locations
- Compatible with standard attachment hardware
- Easy hot stick application
- Designed for EHV Applications

Documentation

Application Procedures

[SP-2986 \(CUSHION-GRIP Support\)](#)

Catalog Pages

[CUSHION-GRIP Support - Catalog](#)

Sales Materials

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

Part Tables

Catalog Number	Conductor Range Inches (mm)		Nominal Conductor Sizes*	Weight/Unit Pounds (Kg)	Standard Carton Quantity
	Min	Max			
CGS-2100	.325 (9.5)	.608 (15.4)	#2 to 4/0	1.45 (0.66)	3 Units
CGS-2101	.609 (15.4)	.883 (22.4)	266 Kcmil to 477 Kcmil	2.40 (1.1)	3 Units
CGS-2102	.884 (22.4)	1.196 (30.4)	556 Kcmil to 954 Kcmil	3.50 (1.6)	3 Units
CGS-2103	1.197 (30.4)	1.504 (38.2)	954 Kcmil to 1590 Kcmil	5.00 (2.3)	3 Units

NOTES: For high temperature (HT) version add "HT" to the catalog number (Example: CGS-2102HT).

*Consult the Product and Conductor Selection Charts at the front of the Transmissions Catalog for details.