

# BRYANT® Wire Management Products

## Cord Grips Family Overview

### Strain Relief Grips



Strain Relief Grips are used to connect cable enclosures and industrial equipment. These grips prevent cable pullout at the point of termination due to tension, vibration, flexure or motion. Used in conjunction with bus drop support grips and safety springs, they are an integral part of an overall support and strain relief system. These grips are suitable for indoor or outdoor use where subject to moisture, splash or washdown. Examples are crane hoist and pendant drop stations, hand tools, pumps, and processing equipment.

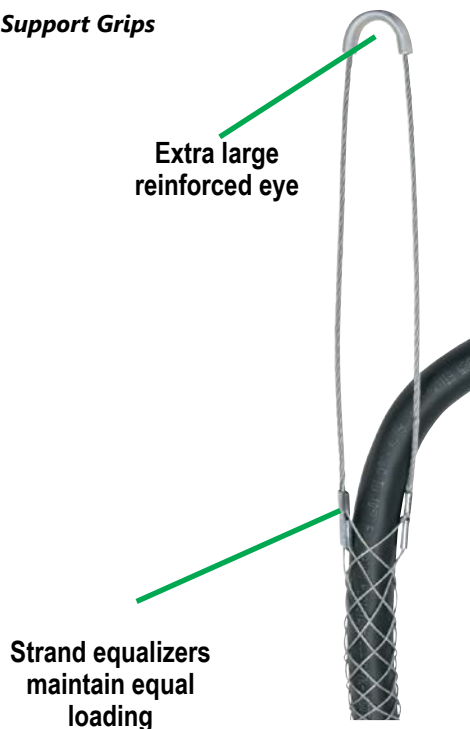
### Deluxe Cord Strain Relief Grips

- Endless weave for easy installation
- Indoor and outdoor applications
- Provides arc-of-bend control
- Stainless steel mesh
- Corrosion resistant
- Liquid-tight and dust-tight
- Range 0.187 – 1.687 inches

### Dust-tight Strain Relief Grips

- Dust-tight
- Galvanized steel mesh
- For indoor applications only
- Ideal for use in bus drop systems, motor connections, panel boards, and internal wiring of machines
- Range 0.32 – 1.70 inches

### Support Grips



Support Grips are applied to the vertical or horizontal runs of cable or service lines to support dead weight and reduce potential damage due to breakage or stress. These grips are designed to be used indoors for cable support where flexible cable connects electrical equipment to bus duct. Applications also include support for air hoses and water hoses.

### Standard Duty Support Grips

- Single U eye closed mesh fits over cable end
- Indoor and outdoor applications
- Split mesh is used when cable end is inaccessible
- Strand equalizers reinforce gripping strength and position; distributes load equally
- Range 0.54 – 1.74 inches

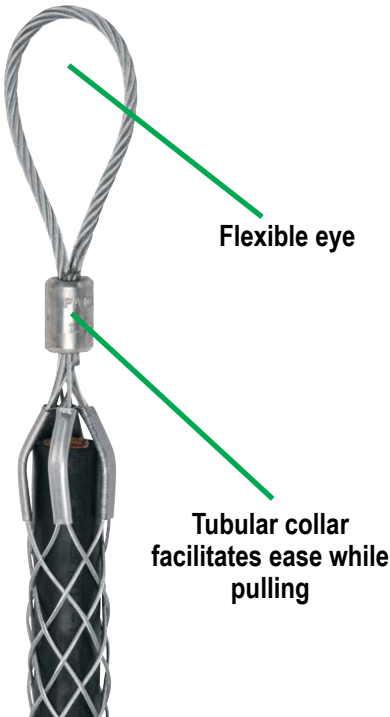
### Bus Drop Support Grips

- Light duty
- Strand equalizers position wires for equal loading
- Single variable weave
- Indoor use only
- Range 0.24 – 1.25 inches

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## Cord Grips Family Overview - Continued

### ***Pulling Grips***



Pulling Grips are designed to serve as reusable tools for light industrial pulling of electrical cable and for underground and industrial plant wiring and re-wiring. These grips offer protection from abrasion and ease the cable through bends and rough surfaces. They also serve as a temporary splice, when replacing old cable with new, and to pull slack in new construction or maintenance operations.

### **Light Duty Low Tension Pulling Grips**

- Ideal for use in utility work, industrial and commercial building service lines, underground transmission line stringing
- Range 0.75 – 1.74 inches

### **Junior Low Tension Pulling Grips**

- Ideal for use in utility work, industrial and commercial building service lines, underground transmission line stringing
- Range 0.25 – 1.24 inches