



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

3804 South Street
75964-7263, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



CGB4911 1-1/4" STR CGB 1.188-1.375 Dia Male Cord Grip

Cooper Crouse-Hinds

| | |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number | CGB4911 |
| Manufacturer | Cooper Crouse-Hinds |
| Description | Cord Gland, Steel With Zinc Electroplate and Chromate Finish Coat (Body, Gland Nut); Neoprene (Bushing) Material, CGB Model, 1.188 to 1.375 In Cable/Cord Size, 3.001 In Length, 2.25 In Diameter, Straight Male Connection, 1-1/4 In Thread Size, -25 °C Operating Temperature, +40 °C Operating Temperature, 1.12 LB |
| Weight per unit | 1.1 (lbs/each) |
| Product Category | Cable & Cord Grips |

Features

| | |
|------------|----------|
| connection | Male NPT |
|------------|----------|

Material, Color, and Finish

| | |
|--------|---------------|
| Finish | Zink Chromate |
|--------|---------------|

Dimensions and Weight

| | |
|------|----------|
| Size | 1-1/4 In |
|------|----------|

Descriptions

| | |
|-------------|-----------------------------------------------|
| Description | 1-1/4" STR CGB 1.188-1.375 DIA MALE CORD GRIP |
|-------------|-----------------------------------------------|

Manufacturer Information

| | |
|-------|---------------------------|
| Brand | EATON CROUSE-HINDS SERIES |
| GTIN | 00782274138251 |
| UPC | 782274138251 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|------------------------------|
| Category Description | CORD CONNECTORS & CORD GRIPS |
| Type | STRAIGHT |

Packaging

| | |
|-----------------|------|
| Carton | 1 |
| Package | 5 |
| Weight Per each | 1.12 |

Uses, Certifications, and Standards

| | |
|--------------------|------------------------------------------|
| Enclosure standard | Class I Div 2 UL (CANADA AND US), CUL |
| Temperature Rating | -25 to 40 C |

**North American Standards -
General Purpose**

Gland Type:

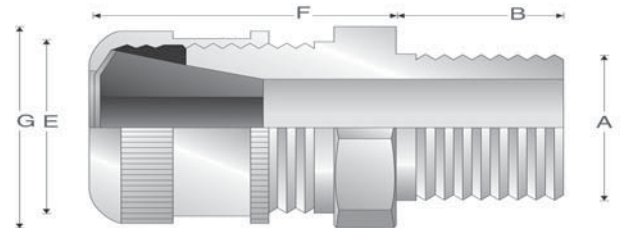
Non-armoured

Cable Type:

Non-armoured and tray cable

Certifications and Compliances:

- cULus Listed - UL File E23223
- Suitable for use in Class I, Div. 2 hazardous locations when installed in accordance with NEC501.10(B)(2)
- NEMA 3R



4F

Features:

- Form A - D bodies and gland nuts – steel with zinc electroplate and chromate finish coat
- Form E - F bodies and gland nuts – Feraloy® iron alloy with electrogalvanized and aluminum acrylic paint
- Weatherproof seal on outer sheath of cable
- Standard neoprene seal suitable for use in operating temperatures -25° to 40°C
- Available with NPT threads
- Available in all aluminum construction
- See page 102 for related accessories

| | |
|--------------------------|-----------------------------------------------------------------------------|
| ORDERING EXAMPLE: | OPTIONS (add after gland type): |
| CGB192 -SG | -SG Sealing Gasket* – only applies to certain sizes (e.g.,CGB192-SG) |
| Gland Type | -SA Aluminum Construction† – only applies to certain sizes (e.g.,CGB114-SA) |
| Options | |

SELECTION TABLE

| Entry Thread Size 'A' | | Form | Thread Length 'B' NPT | Cable Acceptance | | Gland Length 'F' (less entry) | External Diameter 'G' | Hexagon Dimensions | |
|-----------------------|------------------|------|--------------------------|------------------|-------|----------------------------------|-----------------------|--------------------|--------------------|
| NPT Size | NPT Catalog # | | | Outer Sheath 'E' | | | | Across Flats | Across Corners 'G' |
| | | | | Min | Max | | | | |
| 3/8" | CGB3814 | A | 0.438 | 0.125 | 0.250 | 1.063 | – | 0.750 | 0.875 |
| 3/8" | CGB3816 | A | 0.438 | 0.250 | 0.375 | 1.063 | – | 0.750 | 0.875 |
| 3/8" | CGB3817 | A | 0.438 | 0.375 | 0.437 | 1.063 | – | 0.750 | 0.875 |
| 3/8" | CGB3892 | B | 0.438 | 0.125 | 0.250 | 1.313 | – | 1.000 | 1.188 |
| 3/8" | CGB3893 | B | 0.438 | 0.250 | 0.375 | 1.313 | – | 1.000 | 1.188 |
| 3/8" | CGB3894 | B | 0.438 | 0.375 | 0.500 | 1.313 | – | 1.000 | 1.188 |
| 1/2" | CGB114† | A | 0.625† | 0.125 | 0.250 | 1.000 | – | 0.875 | 1.188 |
| 1/2" | CGB116† | A | 0.625† | 0.250 | 0.375 | 1.000 | – | 0.875 | 1.188 |
| 1/2" | CGB117† | A | 0.625† | 0.375 | 0.437 | 1.000 | – | 0.875 | 1.188 |
| 1/2" | CGB192*† | B | 0.750*† | 0.125 | 0.250 | 1.313 | – | 1.000 | 1.188 |
| 1/2" | CGB193*† | B | 0.750*† | 0.250 | 0.375 | 1.313 | – | 1.000 | 1.188 |
| 1/2" | CGB194*† | B | 0.750*† | 0.375 | 0.500 | 1.313 | – | 1.000 | 1.188 |
| 1/2" | CGB195*† | B | 0.750*† | 0.500 | 0.625 | 1.313 | – | 1.000 | 1.188 |
| 1/2" | CGB196*† | C | 0.625* | 0.625 | 0.750 | 1.750 | – | 1.500 | 1.656 |
| 1/2" | CGB197*† | C | 0.625*† | 0.750 | 0.875 | 1.750 | – | 1.500 | 1.656 |
| 3/4" | CGB292† | B | 0.625† | 0.125 | 0.250 | 1.375 | – | 1.060 | 1.250 |
| 3/4" | CGB293† | B | 0.625† | 0.250 | 0.375 | 1.375 | – | 1.060 | 1.250 |
| 3/4" | CGB294† | B | 0.625† | 0.375 | 0.500 | 1.375 | – | 1.060 | 1.250 |
| 3/4" | CGB295† | B | 0.625† | 0.500 | 0.625 | 1.375 | – | 1.060 | 1.250 |
| 3/4" | CGB296*† | C | 0.625*† | 0.625 | 0.750 | 1.750 | – | 1.630 | 1.656 |
| 3/4" | CGB297*† | C | 0.625*† | 0.750 | 0.875 | 1.750 | – | 1.630 | 1.656 |
| 3/4" | CGB298*† | D | 0.625*† | 0.875 | 1.000 | 2.500 | 2.250 | – | – |
| 1" | CGB393† | B | 0.688† | 0.250 | 0.375 | 1.375 | – | 1.375 | 1.625 |
| 1" | CGB394† | B | 0.688† | 0.375 | 0.500 | 1.375 | – | 1.375 | 1.625 |
| 1" | CGB395*† | C | 0.688*† | 0.500 | 0.625 | 1.688 | – | 1.500 | 1.875 |
| 1" | CGB396*† | C | 0.688*† | 0.625 | 0.750 | 1.688 | – | 1.500 | 1.875 |
| 1" | CGB397*† | C | 0.688*† | 0.750 | 0.875 | 1.688 | – | 1.500 | 1.875 |
| 1" | CGB3239† | C | 0.688† | 0.875 | 1.000 | 1.688 | – | – | 1.875 |
| 1" | CGB398*† | D | 0.625*† | 0.875 | 1.000 | 2.375 | 2.375 | – | – |
| 1" | CGB399*† | D | 0.625*† | 1.000 | 1.188 | 2.375 | 2.375 | – | – |
| 1" | CGB3911*† | D | 0.625*† | 1.188 | 1.375 | 2.375 | 2.375 | – | – |

All dimensions in inches unless otherwise noted.

*With optional Sealing Gasket.

†With optional Aluminum Construction.

North American Standards - General Purpose

4F

| Entry Thread Size 'A' | | Form | Thread Length 'B' NPT | Cable Acceptance | | Gland Length 'F' (less entry) | External Diameter 'G' | Hexagon Dimensions | |
|-----------------------|---------------|------|--------------------------|------------------|-------|----------------------------------|-----------------------|--------------------|--------------------|
| NPT Size | NPT Catalog # | | | Outer Sheath 'E' | | | | Across Flats | Across Corners 'G' |
| | | | | Min | Max | | | | |
| 1¼" | CGB498† | D | 0.688 | 0.875 | 1.000 | 2.313 | 2.250 | - | - |
| 1¼" | CGB499† | D | 0.688 | 1.000 | 1.188 | 2.313 | 2.250 | - | - |
| 1½" | CGB4911† | D | 0.688 | 1.188 | 1.375 | 2.313 | 2.250 | - | - |
| 1¼" | CGB4913 | E | 0.688 | 1.375 | 1.625 | 2.625 | 3.000 | - | - |
| 1¼" | CGB4915 | E | 0.688 | 1.625 | 1.875 | 2.625 | 3.000 | - | - |
| 1½" | CGB598† | D | 0.813 | 0.875 | 1.000 | 2.313 | 2.250 | - | - |
| 1½" | CGB599† | D | 0.813 | 1.000 | 1.188 | 2.313 | 2.250 | - | - |
| 1½" | CGB5911† | D | 0.813 | 1.188 | 1.375 | 2.313 | 2.250 | - | - |
| 1½" | CGB5913 | E | 0.813 | 1.375 | 1.625 | 2.625 | 3.000 | - | - |
| 1½" | CGB5915 | E | 0.813 | 1.625 | 1.875 | 2.625 | 3.000 | - | - |
| 2" | CGB6913 | E | 0.813 | 1.375 | 1.625 | 2.625 | 3.000 | - | - |
| 2" | CGB6915 | E | 0.813 | 1.625 | 1.875 | 2.625 | 3.000 | - | - |
| 2" | CGB6917 | F | 0.813 | 1.875 | 2.188 | 2.563 | 3.750 | - | - |
| 2" | CGB6920 | F | 0.813 | 2.188 | 2.500 | 2.563 | 3.750 | - | - |
| 2½" | CGB7913 | E | 1.000 | 1.375 | 1.625 | 2.625 | 3.125 | - | - |
| 2½" | CGB7915 | E | 1.000 | 1.625 | 1.875 | 2.625 | 3.125 | - | - |
| 2½" | CGB7917 | F | 1.000 | 1.875 | 2.188 | 2.625 | 3.750 | - | - |
| 2½" | CGB7920 | F | 1.000 | 2.188 | 2.500 | 2.625 | 3.750 | - | - |
| 3" | CGB8917 | F | 1.000 | 1.875 | 2.188 | 2.625 | 3.750 | - | - |
| 3" | CGB8920 | F | 1.000 | 2.188 | 2.500 | 2.625 | 3.750 | - | - |

†With optional Aluminum Construction.