

CGB-NY-STR-0.5-RED

Hazardous Location Cable Gland - 1/2" NPT - Nylon - .187-.250" Cable OD

Product ID: 266790

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: CGB-NY-STR-0.5-RED

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

CGB-NY-STR-0.5-RED Cable Gland

Unit Type: Hazardous Location Cable Gland

Weight: 0.5 lb

Height: 2 in

Length: 2 in

Width: 1 in

Entry Thread (Hub): 1/2" NPT

Thread Length: 0.531"

Thread Width: 0.578"

Number of Conductors: -

Cable Diameter: 0.187" (Min) to 0.250" (Max)

Nominal Protrusion Length: 1.50"

Operating Temp: -60°C to +100°C

Materials: Nylon

Ratings

NRTL Listed to United States & Canada Standards
Class I Division 2 - Install per NEC Articles 501.10

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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E-mail: sales@larsonelectronics.com

The Larson Electronics CGB-NY-STR-0.5-RED Hazardous Location Cable Gland provides secure and safe cable connections in combustible facilities. This Class I Division 2 rated cable gland is constructed of nylon and caters to standard 1/2" NPT hubs for connection. The CGB-NY-STR-0.5-RED is suitable for use in hazardous

location applications when installed according to NEC articles.

The CGB-NY-STR-0.5-RED is a heavy duty cable gland for hazardous and corrosive environments. This unit features a standard entry thread of 1/2" NPT and a minimum/maximum cable diameter of 0.187-.250" NPT. The Class I Zone 2 cable gland is constructed of durable nylon. The accessory is waterproof (IP66-IP68). This hazardous location cable gland is designed for use in environments ranging between -60°C to +100°C.

Applications: Corrosive environments, food processing facilities, chemical and sewage treatment plants, and off-shore and dockside installations

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.



Frequently Asked Questions (FAQ)

There are no Fags

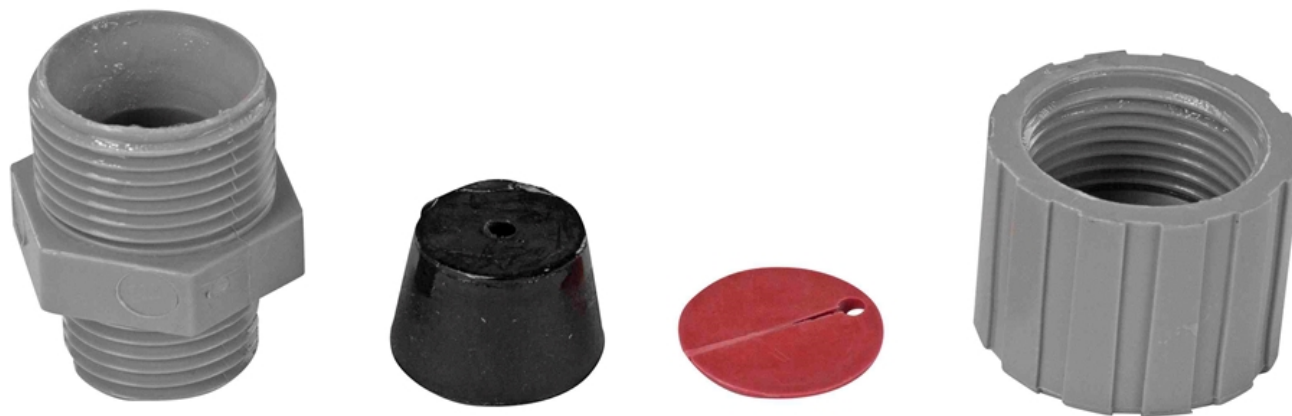


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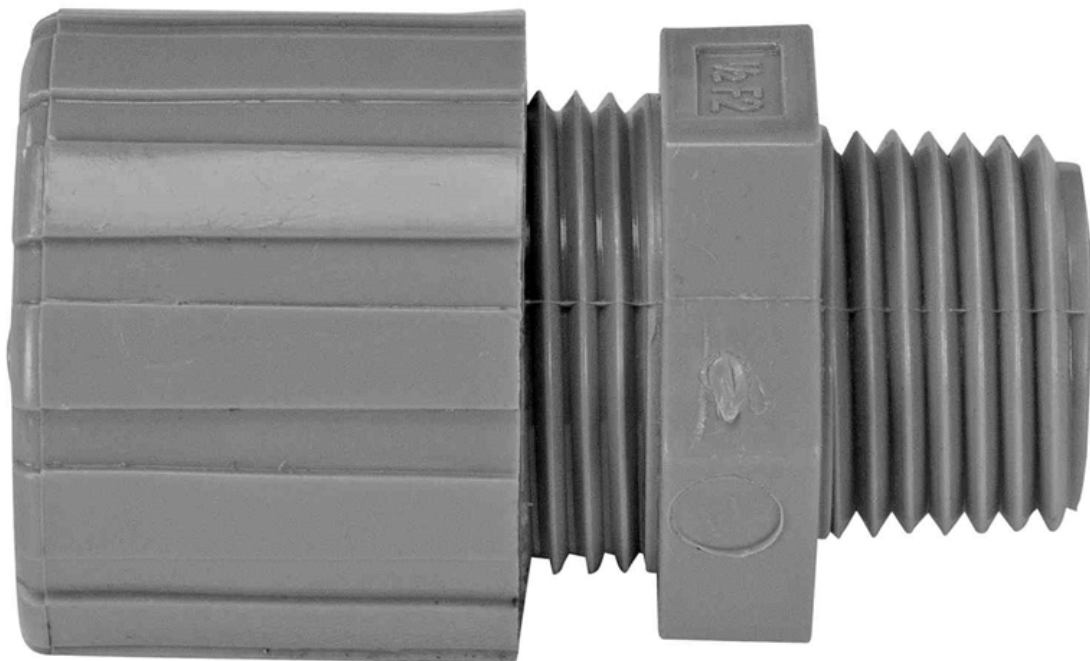


Image: CGB-NY-STR-0.5-RED



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Export Control Classification Number (ECCN): EAR99



Links (Click on the below items to view):

- **Canadian CEC Certificate (Commonly referred to as CSA Certificate)**(<https://www.larsonelectronics.com/images/product/CECCert/266790.PDF>)
- **Certificate 1, Misc**(<https://www.larsonelectronics.com/images/product/Cert1/266790.PDF>)
- **Operations Manual**(<https://www.larsonelectronics.com/images/product/Manual/266790.PDF>)
- **USA NEC Certificate (Commonly referred to as UL Certificate)**(<https://www.larsonelectronics.com/images/product/NECCert/266790.PDF>)
- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/266790.JPG>)
- **HigResPic2**(<https://www.larsonelectronics.com/images/product/HigResPic2/266790.JPG>)
- **HigResPic3**(<https://www.larsonelectronics.com/images/product/HigResPic3/266790.JPG>)
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- **HigResPic6**(<https://www.larsonelectronics.com/images/product/HigResPic6/266790.JPG>)
- **HigResPic7**(<https://www.larsonelectronics.com/images/product/HigResPic7/266790.JPG>)
- **ISO 9001 Certification**(<http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF>)
- **Business Certificate**(<https://www.larsonelectronics.com/images/pdfdocs/w9.PDF>)
- **Shipping Time Map**(<https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf>)