Cable glands
CGB non-armoured glands

Now available!

CGB large size aluminum
Lightweight, corrosion resistant and certified for tray cable in trade sizes up to 3" NPT.

Applications:
• Ideal for data centers, industrial, manufacturing and commercial construction applications
• Rugged, durable construction protects cords and cables from damage and compact design permits close grouping of several cords and/or cables
• Updated to accommodate an even greater variety of cords and tray cables in dry and wet locations
• Suitable for use in harsh environmentally demanding applications

Features:
• Large size aluminum, up to 3" NPT, complements steel, iron and small sized aluminum offering
• Wire mesh grips available for added strain relief
• NPT threads standard
• Standard neoprene bushing for weatherproof sealing on the cable’s outer jacket

Certifications & compliances:
• cULus Listed – UL File E23223
• Class I, Division 2 hazardous locations when installed in accordance with NEC501.10(B)(4)
• NEMA 4X; suitable for use in wet locations

Materials:
• Available in all aluminum construction
• Bushing – neoprene

Cable types:
• Listed for use with flexible cords and tray cable types TC, TC-ER, TC-ER-HL**, ITC, ITC-ER, ITC-HL, PLTC and PLTC-ER cables

*Maximum operating temperature of bushing is +80°C; glands UL listed to -25°C to +40°C
**Type TC-ER-HL cable is rated for 600 V nominal. Overall cable diameters are 25 mm (1 inch) or less.

New models available in aluminum:

<table>
<thead>
<tr>
<th>NPT thread size</th>
<th>Form</th>
<th>Aluminum</th>
<th>Sealing range (E)</th>
<th>Dimensions (B, F, G)</th>
<th>Catalog #s</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>E Min.</td>
<td>E Max.</td>
<td>B</td>
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<tr>
<td>2&quot; E</td>
<td>CGB6913 SA</td>
<td>1.375</td>
<td>1.625</td>
<td>0.813</td>
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<tr>
<td>2&quot; E</td>
<td>CGB6915 SA</td>
<td>1.625</td>
<td>1.875</td>
<td>0.813</td>
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<tr>
<td>2½ E</td>
<td>CGB7913 SA</td>
<td>1.375</td>
<td>1.625</td>
<td>1.000</td>
<td>2.625</td>
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<td>CGB7915 SA</td>
<td>1.625</td>
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<tr>
<td>2½ F</td>
<td>CGB7917 SA</td>
<td>1.875</td>
<td>2.188</td>
<td>1.438</td>
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<tr>
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<td>CGB8917 SA</td>
<td>1.875</td>
<td>2.188</td>
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See our catalog for complete CGB offering in steel, iron and aluminum.