PX2KREX Globally Approved, Explosive Atmosphere RapidEx Barrier Cable Gland

For all types of Armoured Cables

- RapidEx liquid pour sealing system
- Enhances reliability, reduces risk
- Reduces man hours
- Reduces cost
- Metal-to-metal armour clamping
- Direct & remote installation
- Integral protected deluge seal
- Controlled outer ‘load retention’ seal
- Unique OSGT prevents overthinning
- –60°C to +85°C
- Globally marked, IECEx, ATEX & cCSAus
- Superior EMC performance

Dimensions listed below are for metric cable glands only

Dimensions for alternative threads may vary, please see supplementary technical data sheet

Technological Table

- Design Specification
- Mechanical Classifications
- Enclosure Protection
- Electrical Classifications
- ATEX Certificate
- Code of Protection
- Compliance Standards
- IECEx Certificate
- Code of Protection
- Compliance Standards
- cCSaus (20616 - 100)
- CSI 14.0008X

Cable gland selection reference

Refer to illustration at the top of the page.

- www cmp-products.com
- TDS594 REV 8 04/19

Additional Information

- * Metric & Electrical Classifications applied as per IEC 62262-4 EN 62264 & IEC 60079-15
- ** When CMP installation accessories are used. Refer to page 7 or www cmp-products.com for further information.
- *** Where the cable is permitted by code (IEC and/or NEC)
- **** PBB tested to a minimum depth of 30 metres for 12 hours, alternate depths / durations can be provided upon request

Metric

<table>
<thead>
<tr>
<th>Number of Core</th>
<th>Overall Diameter Cable &quot;G&quot;</th>
<th>Armour Range &quot;F&quot;</th>
<th>Sealing Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot;A&quot;</td>
<td>&quot;B&quot;</td>
<td>&quot;E&quot;</td>
<td>&quot;D&quot;</td>
</tr>
<tr>
<td>6.1 - 13.1</td>
<td>0.3 - 1.0</td>
<td>0.8 - 1.25</td>
<td>30.5 - 33.6</td>
</tr>
<tr>
<td>10.0 - 15.0</td>
<td>1.0 - 1.25</td>
<td>1.6 - 2.0</td>
<td>30.5 - 33.6</td>
</tr>
<tr>
<td>15.0 - 20.0</td>
<td>1.25 - 2.0</td>
<td>2.0 - 2.5</td>
<td>30.5 - 33.6</td>
</tr>
<tr>
<td>20.0 - 25.0</td>
<td>2.0 - 2.5</td>
<td>最大值</td>
<td>30.5 - 33.6</td>
</tr>
<tr>
<td>25.0 - 32.0</td>
<td>2.5 - 3.0</td>
<td>最大值</td>
<td>30.5 - 33.6</td>
</tr>
<tr>
<td>32.0 - 40.0</td>
<td>3.0 - 3.5</td>
<td>最大值</td>
<td>30.5 - 33.6</td>
</tr>
</tbody>
</table>

Combining Order Reference

- Size
- Type
- Ordering Suffix

Combination Order Reference (绚丽电缆) 

- Size
- Type
- Ordering Suffix