

# Standard Glands with Thread, Polyamide





## Polyamide cable glands with lamellar clamping

- For standard industrial applications.
- Easy assembly: install cable gland - insert cable - tighten cap.
- High quality strain relief and sealing, reliable performance for standard industrial applications.
- Up-to-date international approvals.

### Technical Details

Material	Body	PA 6 (Polyamide 6)	
	Cap	PA 6 (Polyamide 6)	
	Seal	CR (Chloroprene Rubber)	
Protection Class	IP 68 - 5 Bar, 30 min IP 66		
Flammability	V2 according to UL94		
Operating Temperature	Permanent	-20 °C to +100 °C	Intermittent
			-30 °C to +150 °C
Thread Type	<ul style="list-style-type: none"> <li>• Metric EN 60423</li> <li>• PG DIN 40430</li> <li>• NPT ANSI B1.20.1</li> <li>• Gas ISO 228</li> <li>• Other thread types also available upon request.</li> </ul>		
Cable Type	Non armoured		
Accessories	<ul style="list-style-type: none"> <li>• Lock nuts</li> <li>• Dome plugs</li> <li>• Reducing seals</li> <li>• Flat cable seals</li> <li>• Multihole seals</li> <li>• Gaskets</li> </ul>		
Remarks	<ul style="list-style-type: none"> <li>• Different sealing types available.</li> <li>• Manufactured according to DIN EN 62444/50262.</li> <li>• We recommend the use of lock nuts and gaskets to ensure IP rating for rough surfaces or through holes.</li> </ul> <p><b>Note:</b> Applications of most cable glands don't require same parameters applied to tests. For applications strictly acc. to the approval definitions please consult data sheet.</p> <p><b>Other colours on request:</b></p> <ul style="list-style-type: none"> <li>• RAL 5015 (blue)</li> <li>• RAL 9003 (white)</li> <li>• RAL 3020 (red)</li> </ul>		

### Approvals

	Certificate Number	Standards
	134171	acc. to DIN EN 62444
	115116_0_000	acc. to CSA C22.2
	E199260	acc. to UL514
	SERCOVAM RES 107572	acc. to UL514B §8.26.7

Some approvals do not cover all sizes or colours. For more approvals: see our webpage.

