

**Explosion Proof Cable Gland - 1" NPT - Nickel Plated Brass - ATEX Rated, N4X - 0.67"-1.03" Cable OD**

Part #: CGB-PXSS2K-NPB-32-1IN



**The Larson Electronics CGB-PXSS2K-NPB-32-1IN Explosion Proof Cable Gland provides secure and safe cable connections in combustible facilities. This unarmored, triple certified flameproof cable gland is constructed of nickel plated brass and caters to standard 1" NPT hubs for connection.**

The CGB-PXSS2K-NPB-32-1IN is a heavy duty cable gland for flammable and rugged environments. This unarmored unit features a standard entry thread of 1" NPT and a minimum/maximum cable diameter of 0.670-1.030" NPT. The ATEX-rated cable gland is constructed of nickel plated brass, stainless steel and aluminum. A halogen-free thermoplastic elastomer/barrier compound is used to seal the unit. The accessory is NEMA 4X rated and waterproof (IP66-IP68). This explosion proof cable gland is designed for use in environments ranging between -60°C to +100°C.

**Applications:** Mechanical cable retention, cable connections, cable fittings, explosive work sites, hazardous locations, instrumentation, telecommunication, cable management and more.

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.**

**Specifications / Additional Information****CGB-PXSS2K-NPB-32-1IN Cable Gland****Unit Type:** Explosion Proof Cable Gland (Unarmored)**Weight:** 0.55 lb**Entry Thread (Hub):** 1" NPT**Minimum Thread Length:** 0.984"**Diameter Over Conductors:** 0.929"**Number of Conductors:** 51 (Max)**Cable Diameter:** 0.670" (Min) to 1.030" (Max)**Nominal Protrusion Length:** 2.736"**Operating Temp:** -60°C to +100°C**Materials:** Nickel Plated Brass, SS, Aluminum, Halogen Free  
Thermoplastic Elastomer (Seal)**Ratings**

Zone 1, 2, 21, 22

ATEX Certified

IECEX, CSA Approved

INMETRO Approved

GOST R, GOST K Certified

Lloyds, DNV, ABS Approved

Rok, GGTN Permitted

IP66/IP67/IP68

NEMA 4X

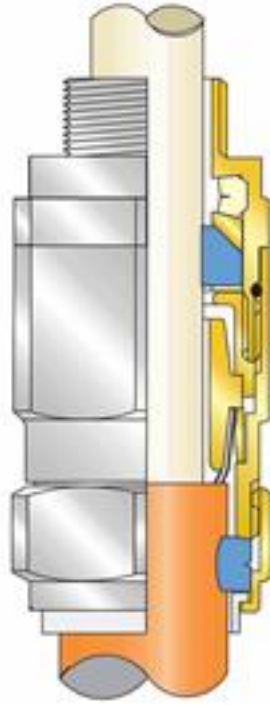
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