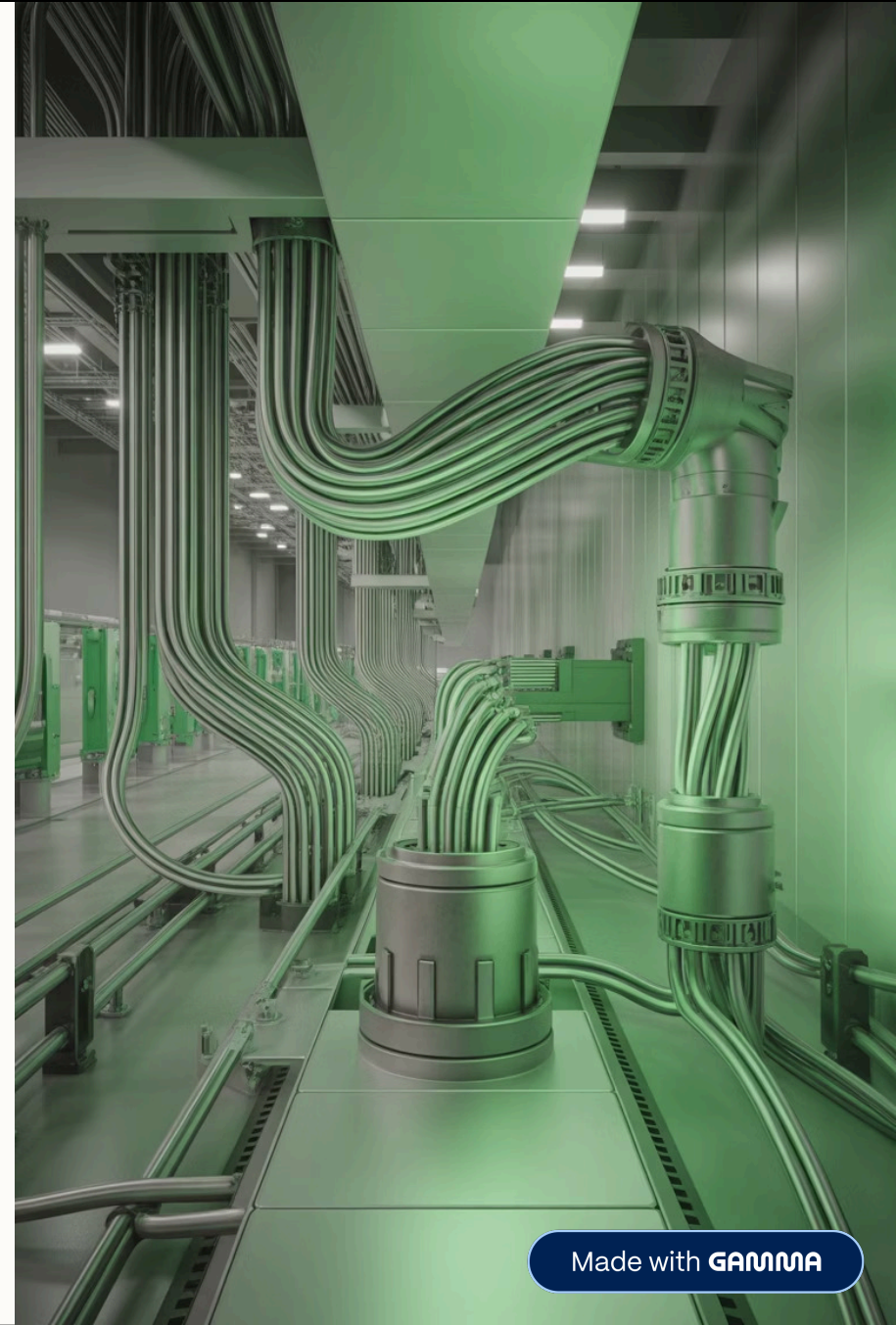
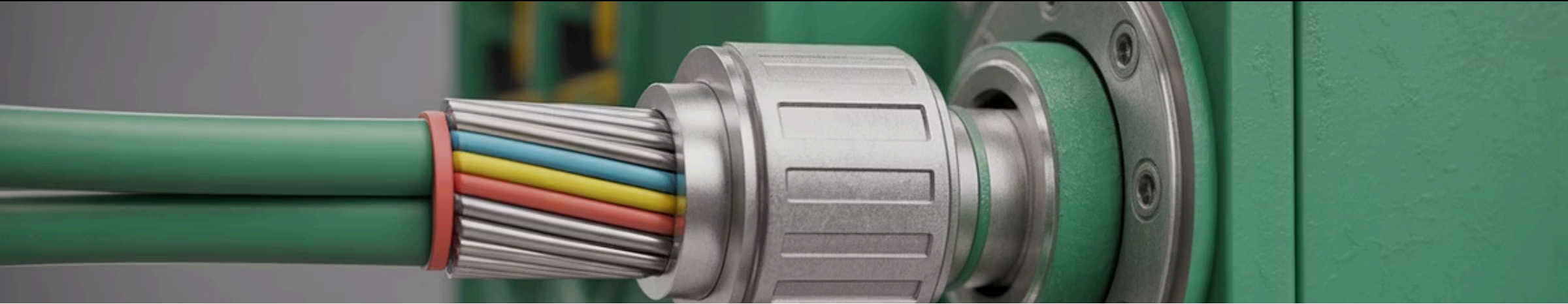


Unarmoured Cable Glands | Cabex India

Secure your electrical connections with trusted industrial solutions engineered for reliability and performance in demanding environments.





What is an Unarmoured Cable Gland?

Secure Fitting

Mechanical device that securely fastens unarmoured cables to equipment and enclosures, ensuring stable connections.

Protection Shield

Provides robust protection against dust ingress, moisture penetration, and mechanical stress at cable entry points.

Strain Relief

Offers essential strain relief preventing cable damage at termination points, extending cable life and reliability.

Industrial Essential

Critical component for safe, reliable electrical installations across industrial and commercial applications.

Key Components & Types



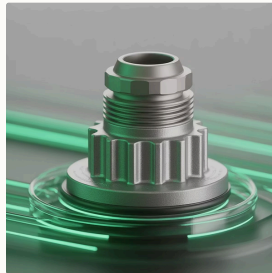
Essential Components

- Gland Body – main housing structure
- Locknut – secures gland to equipment
- Sealing Ring – prevents ingress
- Earth Tag – grounding connection (optional)
- Shroud – additional cable protection



Threaded Cable Glands

Screw directly onto equipment threads for secure, stable fit. Most common type for industrial applications.



Compression Cable Glands

Create watertight seals using compression nut mechanism. Ideal for outdoor and wet environments.



Flange Cable Glands

Mounted on flat surfaces with sealing gaskets. Perfect for panel and enclosure installations.

Brass

Corrosion resistant, excellent conductivity, ideal for general industrial use.

Stainless Steel

Superior durability for harsh chemical and marine environments.

Plastic

Lightweight, cost-effective solution for non-hazardous areas.

PREMIUM QUALITY

Why Choose CabexIndia Unarmoured Cable Glands?

Industry-Leading Standards

Full compliance with international IEC, BS EN 62444, and Indian IS standards ensuring quality and safety in every product.

Trusted Across Industries

Manufacturing plants, oil refineries, chemical processing, construction sites, and renewable energy installations rely on our solutions.



Superior IP Ratings

IP66, IP67, IP68 protection against dust and water ingress.



Versatile Clamping

Wide cable range accommodates various cable sizes effortlessly.



Anti-Vibration Design

Serrated locknuts and rubber seals prevent loosening.



Chemical Resistant

UV-resistant materials withstand tough industrial conditions.



Industrial Applications & Benefits



Wide Industry Use

Manufacturing plants, oil & gas facilities, chemical processing units, construction sites rely on our solutions.



Uninterrupted Power

Protects cable integrity ensuring continuous, reliable power supply across operations.



Cost Efficiency

Easy installation and maintenance reduces downtime and operational costs significantly.

Cabexindia: Your trusted partner for premium, reliable cable glands engineered specifically for Indian industrial needs.

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