

# CABLE GLANDS & LUGS



BS 6121 EN 50262 IP66 SIRA, ROK, ABS, Lloyds, DNV GOST

**GLAND** 

**STD & CERTIFICATIONS** 

**Operating Temperature** 

- 60°Cto+150°C

#### Materials

Glands Bodies, Caps & Rings

- Brass/Nylon

# Seals

- Nitrile rubber

# Shrouds/Sleeves

- Black Poly Vinyl Chloride (PVC). LSF

# Earth Tag

- Natural Brass

### Locknut

- Natural Brass/Galv. finish
- Natural Brass / Nickel Plated

### **Entry Thread**

- METRIC / PG

- Resistance up to +125 º C

- E1W glands
- CW cable glands
- BW cable glands
- PVC cable glands
- A1A2 cable glands
- Bimetallic cable lugs
- Metallic cable glands
- **Explosion Proof Glands**
- Tinned copper cable lugs
- Insulated cable lugs Pin type
- Insulated cable lugs fork type
- Insulated cable lugs ring type
- Insulated cable lugs blade type

The purpose of a Cable Gland, also known as a cable connector or fitting, is to fasten and secure the end of a cable to the equipment. A Cable Gland offers strain relief.

All Single Wire Armor (SWA) cable types can employ the BW(indoor) or CW(outdoor) type brass indoor cable gland, which offers mechanical cable retention and electrical continuity via armour wire termination. BW and CW line of industrial cable glands is made of brass grade CuZn39Pb3 (CW614N) and is designed and tested to BS6121:2005.

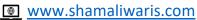
Tinned Copper crimping terminals are designed and manufactured to provide electrical connections utilizing high conductive copper.

The connectors withstand a wide range of electrical and environmental conditions, including current surges, high temperatures, corrosion resistance and vibrations. Connectors are tinplated to provide durable long-lasting corrosion resistance



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**TECHNICAL SUPPORT** 

PROJECT SCHEDULE
DEPENDANT
PACKAGES

**DELIVERED TO SITE** 

**CUSTOM SOLUTIONS** 

**EXTENDED WARRANTY** 





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