

An ISO 9001:2008 Company



Precision in every dimension

USA PRODUCTS BROCHURE

2024

CABLE LUGS, CONNECTORS & SPLIT BOLTS



Precision in every dimension

Company Profile

Introduction:

Incorporated in 1990, Billets Elektro Werke Pvt Ltd (BEWL) has been a leading force in the manufacturing of cable lugs, connectors, metal socket, split bolts and other electrical components, utilizing copper and aluminium as the key raw materials. Strategically located in Umbergaon, Gujarat, our state-of-the-art manufacturing facility boasts an installed capacity of 1000 metric tons of cable lugs & connectors. With a strong focus on quality and innovation, BEWL has emerged as a prominent player in the global market, with exports accounting for over 65% of our operating income, particularly to Australia, Europe, USA, South East Asia, and the Middle East.

Our Journey:

Billets Elektro Werke Pvt Ltd embarked on its journey of engineering excellence and innovation from a humble beginning as a small shop manufacturing cycle rickshaws in Nagpur. Founded by Mr. Govindbhai Patel, our company initially diversified into the production of switchgear products and star delta starters for the electrical industry. Leveraging their academic engineering background, Mr. Patel and his son, Mr. Ashok Patel, pioneered the use of cold-crimping technology for cable terminations, setting new standards in the industry.

Our expansion into domestic markets in 2006 further solidified our industry presence.

Global Reach and Recognition:

Driven by a commitment to excellence, Billets Elektro Werke Pvt Ltd has expanded its footprint beyond the domestic market, establishing a strong presence in key international markets including Germany, Spain, Australia, New Zealand, UK, South Africa, Malaysia, Hong Kong, Vietnam, and the Middle East. Our expertise in design, manufacturing, and quality control has earned us the trust and loyalty of clients worldwide, with whom we share enduring business relationships spanning decades.

Innovation in Automating Cable Lugs Production:

As part of our commitment to innovation and efficiency, Billets Elektro Werke Pvt Ltd has invested significantly in automating our cable lugs production process. By leveraging cutting-edge automation technologies, we have streamlined production workflows, reduced lead times, and enhanced product consistency and quality. This innovative approach not only allows us to meet the growing demand for cable lugs with greater efficiency but also enables us to maintain our position as a market leader in the electrical manufacturing industry.

Diversification and Innovation:

As our company continues to grow and diversify in the electrical components market, we are proud to introduce our latest range of copper tubes, rods, sections, and strips. With plans to cater to the high-volume copper semis market, we remain committed to driving innovation and delivering high-quality solutions that meet the evolving needs of our customers.

Short Barrel Lug



Standard Barrel Lugs



Long Barrel Lugs



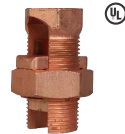
Butt Splice



UL Seamless Lugs



**Copper/Silicon
Bronze Split Bolt**



C - Connector



Mechanical Connector



Battery Lug



Lay in Lug



Ground Pipe Clamp



Ground Rod Clamp



**Alu - Mechanical
Connector**



**Screw Connector
(Al)**



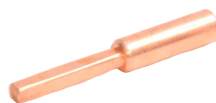
**Screw Connector
(CU)**



**Screw Connector
Brass**



Square Palm Lug



Busbar





CNC Vertical Machining Centre- HAAS



80,000 sq.ft. Shop Floor



Upcasting Furnace



High Speed Presses



Plating



5 Acre Manufacturing Facility



®

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