



COMMITMENT OF QUALITY

:: MANUFACTURING HUB OF ::

BRASS COMPONENTS FOR ALL INDUSTRIES IN THE FIELD OF ELECTRICALS, ELECTRONICS, TRANSMISSION & DISTRIBUTION .



ABOUT US

Jay International adheres to the worldwide business for various components and we manufacture components suitable for Electrical Switchgear, Controlgear, Energy Meter Industries, Rail Mounting Terminals, Plastic Moulding Inserts, and Plug & Sockets industries. Our current clientele include various corporate bodies and Multinational companies.

Jay International is one of the leading Manufacturer & Exporter of Brass Components used in Electrical & Switchgear Industries. More popularly known as Rupam Group of Companies, we are engaged in this business since 1965. It has been a long and successful journey & we are pleased to be among the top exporters of Brass Electrical Wiring Accessories from India to the whole world.

The quality standards required by our customers are stringently followed in the quality of material and manufacturing process as well. Having various indigenous and self-made automatic machines, it gives us an edge to manufacture precise products. Such competency in material manufacturing has helped us to achieve ISO 9001:2015 Certification for our excellent product quality and services.

Jay International have a fully equipped laboratory to test the material, both chemically & physically. Each batch of melted material is checked for composition by a German-make Spectrometer, which not only ensures exacting Chemical Composition of the Alloys. Since the inception we have been manufacturing Quality Brass Components with material specification as per IS, BS, EN or DIN standards.

QUALITY POLICY

Jay International's policy is to maintain and improve the quality of products and services, in order to meet consistently customer satisfaction.

Working as a Team with the involvement of employees & our valued suppliers ensures continual improvement of processes, efficiently & effectively.

Our management is committed for the health safety and environment aspects for all stake holders. Our main priority is to be the customer's preferred vendor.

ENVIRONMENTAL POLICY

Jay International is committed in protecting the environment and controlling the usage of resources in manufacturing and related activities through continuous improvement of environmental protection.

To achieve these goals, environmental management programs will comply with relevant environmental legislation rules and regulations. The environmental management systems will define objectives and targets for prevention and reduction of pollution in manufacturing, and related processes to safeguard adverse impact on the environment.









Earth & Neutral Links

Neutral Links/Bars are used as an accessory in Panel Boards & Electrical Board in Industries like Electrical, Electronics & Telecommunications. It is considered as a backbone in Building Circuit Protections such as MCB, Switchgears, Circuit breaker, RCB etc.

We are engaged in manufacturing Brass & Aluminium Neutral Links from the highest quality raw materials including Brass Extrusion inhouse & Aluminium Extrusion sourced from trusted vendors. We offer range of Brass & Aluminium neutral Links in different sizes, screws, configurations and capacity along with different finishing and coating as per industrial standards.

As a leading manufacturer of Brass & Aluminium neutral Links, we also manufacture and offer custom neutral Links. We are well-known in the market to design and produce highly accurate, compact, Neutral Links. We offer our product to various electrical applications such as switchgear control gears, telecom distribution, panels electrical enclosures, etc.

In some of the products we are supplying along with insulation support as per customers needs.

Range: 2Way to any size upto customers design or requirements.

Finish: Natural / Nickel / Chrome / Any coating as per customers specification.

Electrical Transmission Components

An electrical contact is an electrical circuit component found in electrical switches, relays and breakers. It is composed of two pieces of electrically conductive metal that pass electrical current or insulate when the gap between them is closed or open. We are using high grade of brass which has excellent conductivity as well as fully extrusion which gives extra ordinary tightening torque to clamp the wire

We are also manufacturing Distribution blocks consisting in and out termination. In some of the products we are supplying along with insulation support as per customer needs.

Range: 16 Amp to 1000 Amp

Finish: Natural / Nickel / Any coating as per customers specification.





Energy Meter Components

Energy Meters is a device that measures the amount of electric energy consumed by a residence, business or an electrically powered device. We are the leading supplier of the industry, serving to the leading manufacturers of Energy Meters. The offered array of terminal, sealing screws, inserts etc. required for manufacturing energy meters & water meters which are highly appreciated for its superb features such as wear & tear resistance and excellent finishing.

Brass Terminals are used mostly in Metering Industries. They are in form of Current Terminals, Potential Terminals & Voltage Terminals etc. Single Phase & three phase energy meters needs high quality Terminals for superior conductivity & resistance to corrosion. Variety of terminals can be produced as per customer's design and specifications. We usually produce these terminals exclusively as per custom design in the form of Square, Rectangular or in Special Sectional Design.

Range: 40A to 120A for Single phase as well as three phase meters.

Finish: Natural / Nickel / Any coating as per customers specification.

HRC Fuse Fittings

In HRC Fuse, The fuse wire or element can carry short circuit heavy current for a known time period. During this time if the fault is removed then it does not blow off otherwise it blows off or melts. HRC Fuse connectors and HRC Fuse links are mainly used in instrumentation, Telecommunications, and other Plastic cases Assembly to withstand the conductivity. We manufacture this from special grade of brass to withstand the conductivity required for HRC fuse.

Range: 20Amp to 200 Amp.

Finish: Natural / Nickel / Any coating as per customers specification.





Rail Mounting Terminal Parts

A metal Rail of a standard type widely used for mounting circuit breakers and industrial control equipment inside equipment racks. We serve components required for rail mounting terminals in Brass as well as steel.

Range: Bus Bars 35 mm² to 300 mm²

Finish: Natural / Nickel / Any coating as per customers specification.

Moulding Inserts

We are pioneer manufacturer of Brass threaded inserts for plastics industries, communication equipments, automotive industries, electrical & Wiring device cases etc. We offer a full line of brass inserts for all methods of installation, including: ultrasonic, heat, thermal, predd-in and mold-in. These parts are use in switch contacts, moulding inserts, and different varieties used for modular switches, MCBs, MCCBs.

Although we produce various brass inserts as per custom design & specification, we have standard series of Threaded Inserts such as Straight Hole, Blind (Closed bottom), Collar Inserts, Ultrasonic, Press in, Tri Slotted Inserts etc.

Collar Series inserts provides Options to use Flange to make Electric Contact

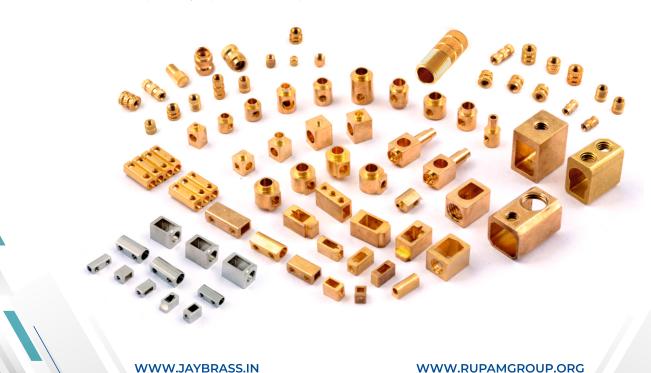
Ultrasonic series thread inserts having Opposite Diagonal Knurls provide excellent Torque Resistance Vertical Undercuts in Tri Series Provides Superior Tensile Strength

Straight, Diamon, opposite diagonal etc. are the knurling options available to give solid gripping to Molding applications.

Blind thread or closed bottom Inserts prevents plastic from entering the bottom of the insert.

Range: Thread Size M1.6to M50. BA, BSW, BSPT, BSF & American Threads like UNC, UNF, UNEF & NPT.

Finish: Natural / Nickel / Any coating as per customers specification.





Heavy Duty Plug & Socket Parts

Plug & Socket are devices that allow electrically operated equipment to be connected to the primary alternating current (AC) power supply in a building. Electrical plugs and socket differ in voltage and current rating, shape, size and type of connectors. We are one of the leading manufacturers for Plug and Socket components. We deal with metal components requires for Plug & Socket industry. We do manufacture Plug pins as per Indian Standards as well as British Standards.

Range: 6A Plug & Socket to 125A Plug & Socket.

Finish: Natural / Nickel / Any coating as per customers specification.

Screws and Fasteners

Types: Pan Head, CSK, Cheese Head, Pan Combination

Thread Types: BA, BSW, BSPT, BSF, Metric, Imperial & American Threads Like, UNF, UNEF & NPT.

Finish: Natural / Nickel / Any Coating As Per Customers Specification.

Material: Brass, Mild Steel, Stainless Steel



Cable Glands and its Accessories

Cable Glands are mechanical cable entry devices, which can be constructed from metallic or non-metallic materials, and are used throughout all industries in conjunction with cable and wiring used in the electrical, instrumentation and automation systems. Cable Glands may be used on all types of electrical power, control, instruments, data and telecommunications cable. They are used as a sealing and terminating device to ensure that the characteristics of the enclosure which the cable enters can be maintained adequately.

We are well established brand in Brass Cable Glands internationally under the name of "RUPAM". Our entire range of BW, CW, A2 and E1W Glands have been CE & BSi Certified. Now we are entering the Indian Market with the products like:

Range: Brass Single Compression SCG Cable Gland (SIBG) as per IS 12943:1990 approved by ERDA

 $Brass\,Single\,Compression\,Heavy\,Duty\,/\,Medium\,Duty\,Gland$

Brass Double Compression Weatherproof Cable Gland as per IS/ IEC 60529:2001 approved by CIMFR

Brass Double Compression Flameproof Cable Gland per IS/IEC 60079-0/1:2004/07 approved by CIMFR

Brass Reducers, Brass Stopping Plugs and Brass Earthing Accessories.

Finish: Natural / Nickel / Any coating as per customers specification





Telecommunication Parts

A telecommunication part is an electrical appliance used to protect against power surges and also serve to distribute power. Our range of manufacturing covers Surge Arresters, Earth Bars, Clamping Components etc with raw material composition of brass, copper and its alloy, specially required for the Telecommunication Industries.

Switch Socket Components

We are among the reputed organizations, deeply engaged in offering an optimum quality range of brass modular switch parts. They exhibit the superior finish and durability due to the super fine raw materials. These brass modular switch parts are sturdy and safe as we follow the international standards in the production process. Our products are well recognized for their reliability and costeffectiveness. We produce them in bulk with different sizes, dimensions, and specifications given by the clients.



Press Components

We are experienced manufacturer, exporter and supplier of Sheet Metal Parts & Accessories. These are known for their best quality in market. The offered range is available with different specifications and can also be customized as per the precise needs of the clients. Various quality tests are also carried out which helps us to improve quality of the Parts. The dimensions of this Parts are highly accurate to meet international standards.

We are a well-known entity in the arena of manufacturing high quality Metal Stamping Parts that are high on demand in the market. Our assortment of Metal Stamping Parts is widely demanded by the clients. Besides, the Metal Stamping Parts that we offer are known for their seamless finishing, dimensional accuracy.



Precision Components

Our other special components include different types of Bus Bars, Bearing accessories, cable clamping accessories, Earthing Accessories etc. manufactured from Brass, Copper as well as Steel

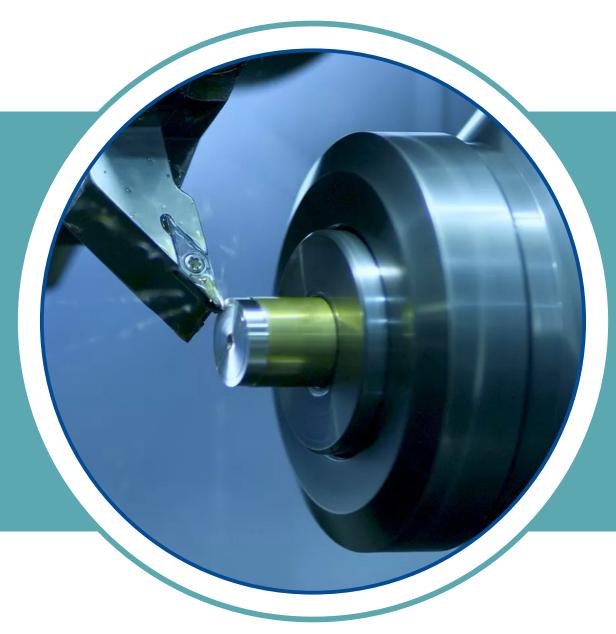


WWW.JAYBRASS.IN

WWW.RUPAMGROUP.ORG



Plot No. 464, G.I.D.C, Shankar Tekri, Udhyognagar, Jamnagar - 361 004 Gujarat (India) +91 - 288 - 2560693 / +91 - 288 - 2560565 / +91 - 288 - 2560566 sales@jaybrass.in / Info@jaybrass.in www.jaybrass.in / www.rupamgroup.org



WE STRIVE FOR QUALITY PRODUCTS



GROUP OF COMPANIES

- RUPAM OVERSEAS
- RUPAM IMPEX
- JAY INTERNATIONAL
- JTK INTERNATIONAL