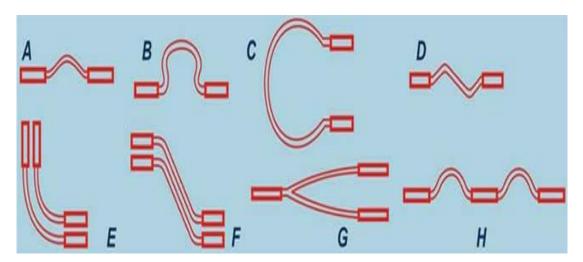


MANUFACTURERS & EXPORTER OF COPPER LAMINATE DFLEXIBLE JUMPERS





We as Amiable are the Manufacturer for Copper Braids and Copper Flexible Connectors and Laminated Copper Flexible Connectors

Our Firm Any Electronics, is well established organization in China and overseas market and Manufactures and Export the following products:

- 01) Copper Braided & Laminated Connectors
- 02) Exothermic Weld Powder & Graphite Molds
- 03) Brass Parts Components, Accessories and Fittings

As one of China's most respected corporations, we have earned good reputation amongst our customers with Quality Assurance, On time delivery and High Customer Satisfaction. To ensure consistent product quality, we work within a quality system:

ISO 9001 - 2008 certification

ISO 14001 certification

ISO 18001 certification

GMP Standard

CE Compliance

ROHS Compliance

Our Exothermic Weld Powder meets IEEE 837-2002 Standard & Certified by CPRI - Govt. for Short Circuit Current Testing and we are Crisil Verified Company.

Strict quality checks are carried out at different stages of manufacturing and only that material which passes stringent norms finds its way in the market around the Globe.

Any kind of special products made from Brass, Copper, Gunmetal, Bronze, Cast Iron, Malleable Iron & PVC can be developed, manufactured and supplied exactly as per customer specifications.

Our customer bases are distributors, wholesalers, electrical contractors and installers, maintenance people, government bodies, equipment manufacturers etc...

We always believe in the power of our brands in doing the right thing.

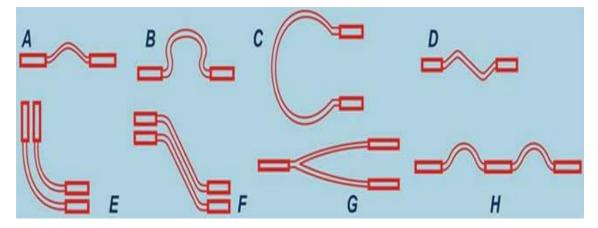
"We understands our Customers Values"

COPPER LAMINATED FLEXIBLE JUMPERS

Copper laminated flexible jumpers are manufactured by stacking several foils of electrolytic copper and then applying high current under high pressure. This is a special metal diffusion whereby the metal itself melts and forms homogenous bonds thus giving a very negligible, almost nil, mill volt drop across the connector, thereby reducing the temperature rise and increasing the current carrying capacity of the jumper. In this process, no filler metal is used to join two layers together. They have a constant cross section over whole length. The current carrying capacity of solid bus bar and copper laminated jumper manufactured by this process is the same. Therefore Laminated Copper flexible Jumper jumpers are a substitute for solid bus bar.

Copper flexible jumpers are manufactured in all possible shapes & sizes as per customer's requirements. Some of various shapes are shown in the images.





Copper laminated flexible jumpers are manufactured by laminating high conductivity, electrolytic grade copper foils. These laminated foils are then sweated or pressure welded / fused as per customer's requirements. Such copper jumpers carry the same current as that of Busbars as they have a constant cross section over the whole length giving a nil millivolt drop. So these jumpers are a best substitute for solid busbars. Our Copper flexible jumpers are widely used in following Industries: Transformers switchgear's, power plants, Electric locomotives, furnaces, chemical plants, electricity boards & all current carrying equipment manufacturing Industries.

It is also possible to drill, saw, braze, mill & weld the contact areas without any problem. These types of flexible connectors are used as flexible expansion joints in order to connect bus bars in Switchgear industries,

Power plants,
Caustic Soda,
Chlorine plant using mercury Cell,
Modular Cell,
Membrane Cell,
Diaphragm Cell,
Hydrochloride Cell,
Manganese Dioxide Cell and Cathodes Protection,
Bus Ducts, Transformer, V.C.B.,
Resistance welding engineering,
In Electric Locomotives, Furnaces etc..

It is used as expansion connectors to prevent damages by other parts of machines or switchgears and to take care of thermal and dynamic stresses caused by short circuit current in the system. These jumpers have to realize movements inside machines and switchgear. Flexible Copper Laminated jumpers is individually designed and manufactured keeping in view the user's requirement and application. We also offer jumpers with contact area electro tinned, silver or gold plated to give perfect contact.

If want to order Please mention:

Outside length (O.L), Width required (W), Thickness (less clip) (T), Hole Diameter, Type (letter shape), Hole pattern & dimensions

Fields Name:

We are manufacturer and supplier of Copper Braids like:

Copper Braided, Copper Braided Connector, Laminate Copper Flexible Jumper Copper Braided Flexible Connector, Copper Braid, Copper Braids, Copper Braided Bond, Copper Braided Straps, Copper Braided Earth Straps, Tinned Copper Braided, Copper Laminate Flexible Jumper, Copper Flexible Laminated Jumpers, Tinned Copper Braided Connector, Tinned Copper Braided Flexible Connector, Tinned Copper Braided Flexible Connector, Tinned Copper Braided Bond, Tinned Copper Braided Earth Straps.