



**mettex**



**Braids, Strands & Flexible Connectors**



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## Features

- Complete product ready to fit
- Durable, heavy duty assembly
- Robust design for power applications
- Custom made to meet specific mechanical and electrical performance criteria
- Option to manufacture to drawing or replicate existing product
- Continuous current carrying capacity in excess of 3500 amps
- Available with various forms of insulation as appropriate
- Low resistance heavy duty terminations

## Choice of Materials

- Electro tin-plated copper
- Plain copper
- Nickel-plated copper
- Alternative non-ferrous & ferrous materials on request

## Flexible Busbar Assemblies

Multiple layers of flat braid are used and assembled in a parallel or stacked format to achieve the required cross sectional area or agreed current density. In certain circumstances flexible strand is a practical alternative.

Busbars can be supplied insulated either over the whole assembly or individual layers of braid.

Technical assistance is available to ensure **Mettex** supplies the optimum solution for your specific application.

