

## CUSTOM FLEXIBLE COPPER EARTH BRAIDS

### Flexible Copper Earth Braids

High grade flexible tinned copper flat and circular braid connectors. Stock ranges from simple earth strap/earth leads to complex heavy duty copper braid connectors for maximum conductivity and minimum voltage drop.

**Material:** High grade tin copper - Conforms to BS4109



Code	Length	Width	Centres	Fixing Hole	Current Rating (Amps)
FEB100	114.0	6mm <sup>2</sup>	100.0	M6	60
FEB150	162.0	6mm <sup>2</sup>	150.0	M6	60
FEB200	230.0	25x3	200.0	M10	150
FEB300	330.0	25x3	300.0	M10	150
FEB400	430.0	25x3	400.0	M10	150
FEB600	630.0	25x3	600.0	M10	150

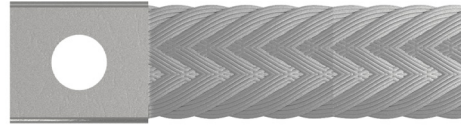


### Custom Flexible Connectors

Custom made flexible connectors manufactured to your exact requirements or project specifications.

#### Flat Tube Compressed Ferrule

- Excellent mechanical properties.
- Maximum conductivity with minimum voltage drop.
- Ends can be drilled, milled, machined or profiled to meet precise requirements.
- Custom design configurations for individual applications.



#### Crimp Terminal

- Economical solution for low current applications.
- Wide range of sizes available.
- Types to meet most applications; tube, ring, sheet, bootlace.
- Insulated options available.



#### Swaged Ferrule

- Customised for dimensionally critical applications. Varying lengths and profiles.
- Reduced assembly costs.
- Excellent conductive performance. Minimal heat-rise.



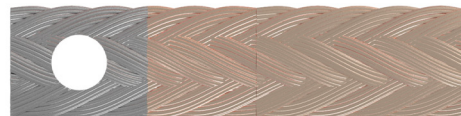
#### Ultrasonically Welded Ends

- Low cost alternative to the swaged ferrule. No reduction in performance.
- Forms solid end throughout the material. Consistent manufacturing process.
- Lower unit costs owing to high manufacturing productivity.



#### Solder Dipped Ends

- Alternative to compressed ferrules.
- Suitable for low current applications



Ident & Wing Term  
 Copper Lugs  
 Heatshrink Repair  
 Cable Joining  
 Junction Boxes  
 Flexible Conduit  
 Cable Glands  
 Gland Accs.  
 Cable Cleats  
 Earthing & Lightning  
 MCC Cable  
 Cable Ties & Acc  
 Tooling & Cable Prep  
 Fixing & Security