EXCELLENT ELECTRICAL PERFORMANCE
- Robust connection between stator windings of an electric motor to its power source.

100% CUSTOMIZED TO YOUR END APPLICATION
- Great design flexibility and can be co-designed with multi-phase connectors.

THIN AND LIGHTWEIGHT
- One-piece solution that eliminates bulky wiring.

FLEXIBLE PHASE CONNECTIONS
- Typical size range: 30mm to 280mm diameter.
- Integrated phase connectors and interface options.

BRAZE PAD OPTIONS
- Customized configurations to meet your requirements: laser welded and brazing.

WIRE FORM OPTIONS FOR HAIRPIN MOTORS
- Compatible laser weld hairpin stator designs.
- Multi-layered busbar and coated wire construction options: wire-formed and stamped.
- Integrated high dielectric insulator options.

HIGH PERFORMANCE PLASTIC
- Molded, over molded and assembled construction.
- Various plastic material options available.
- Materials and designs compatible with oil cooling requirements.
- High temperature construction.

Interplex Multiphase Stator Busbars can be customized to seamlessly fit your EV application.

Full 360° Design

NEED A CUSTOMIZED SOLUTION? CONTACT US