



High Current Product Family

Connection Systems

Lear's high current connection systems are developed to meet the demanding conditions of high power automotive applications. Our terminal and connector innovation combined with Lear's system-level expertise results in an uncompromised solution for high power systems.

Benefits

- System for High Power applications
- For 12V, 48V, hybrid and electric vehicles
- Ultra compact packaging
- Stable electrical performance in high temperature environments over lifetime
- Improve harness routing options of large cable cross sections with inline connections
- System to meet HV requirements

Products

CONNECTORS

- Available in inline, right angle and header mount variants
- Replaces bolted interface at device connections

TERMINALS

- HC 6.3; HC 14.5; HC 30
- Standard crimp, ultrasonic weld and board mount variants
- Copper and aluminum terminal body

CONCEPT

ADV DEVELOPMENT

PRODUCTION