

# Lem inverter power module





## Overview

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What is Lem automotive?

LEM Automotive works with all the major car, bus, trucks manufacturers and Tier-1 suppliers in the world. By controlling the current in energy-intensive applications, LEM participates in the global effort to reduce overall energy consumption. Typical applications for automotive transducers include: See also: Automotive Battery Management.

What is a Lem transducer?

LEM transducers, specifically designed for renewable power systems, control the flow and waveform of energy. Power supply based applications using devices made up of power electronics (chargers, DC links, batteries, inverters and/or rectifiers).

What does Lem do?

LEM designs and manufactures sensors to measure electrical parameters for automotive motor-control applications, discover they help optimizing systems.

What are Lem sensors & transducers & ICS?

LEM sensors, transducers and ICS cover all your current and voltage measurement needs from 10 to 2,000 A, and from 10 to 4,200 V. We manufacture thousands of current sensors, voltage sensors, ic sensors, rogowski coil solutions and energy meters. The trend for electrification has an impact on all markets and sectors.



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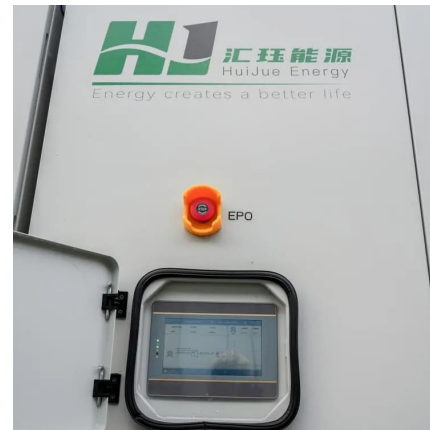


### LEM Unveils 800V Current Sensor for 3-Phase Traction Inverter Power Modules

Nov 28, 2023 · LEM unveils the HAH3DR S07/SP42, a new compact current sensor that is specifically engineered for 800V three-phase power modules. There is a growing trend among ...

### [LEM launches 800V HAH3DR current sensor for Three Phase ...](#)

Nov 27, 2023 · LEM, a leading global company in electrical measurement for industrial and automotive applications, has launched the HAH3DR S07/SP42, a new compact current sensor ...



### [Automotive Current Sensor for Motor Control , LEM](#)

LEM provides a broad range of current sensors for automotive traction inverters that enable a high level of integration through different assembly concepts such as onto the gate driver boards, ...



### [LEM launches 800V HAH3DR current sensor for Three Phase ...](#)

Nov 27, 2023 · Geneva, Switzerland, November 27, 2023 - LEM (SIX: LEHN) - LEM, a leading global company in electrical measurement for



industrial and automotive applications, has ...



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