**FEATURES**

- Gate-Drive transformer for thyristors driver
- Working voltage up to 500Vdc
- Functional insulation at 500V
- ETmax product of 200Vµs
- Wide operating temperature range -40 to +105°C
- UL94 and RoHS materials
- AEC-Q200 qualified
- Weight : approx 2grams

**APPLICATIONS**

- Automotive PFC stage in onboard battery chargers

**OPERATION**

- Thyristors driver control where only functional insulation is needed