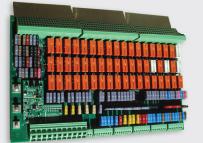
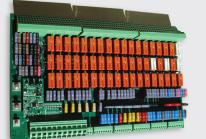
# **Automotive Board for** earthmoving machinery

The FRBD1000 board is designed for automotive systems in earthmoving machinery. FRBD1000 is a compact fuse and relay box for earthmoving machinery. It distributes the main power supply to the machine subsystem by means of relay and fuses controlled by the main control unit.

#### FRBD1000 main features are:

- Relays on socket
- Fuse protection ATO standard
- Programmable delay timer relay
- 20 amps power distribution





# **MAIN STANDARDS COMPLIANCE**

IEC 60068 - DIN 40839 - EN 55011 - ISO 10605 - EN 55025 - EN 61000

## **ENVIRONMENTAL**

- Nominal power supply: 24 Vdc
- Operating temperature -40°C to +85°C

# STANDARD CONNECTIVITY

Terminal box or connectors

## **FEATURES**

- 56 out protected power distribution
- 53 command relais
- 2 delay timer relais

