



**ARES FIRE AND  
SAFETY SYSTEMS LLC**

**POWER SYSTEMS**

# R28100 AC/DC CONVERTER



# RACK TYPE CONVERTER



## GENERAL SPECIFICATIONS

» Smart circuit provides three phase charge 6 bulk, absorption, float.	» Military type connection wires for optional use
» It can monitor battery system between 40-200 Amper value range with wide range of models.	» It has dimout mode feature.
» Multiple isolated outputs; show Amper meter total output current.	» Military type connectors
» The sensor for optional use, adjusts output voltage based on battery heat.	» 110 db Buzzer
» Current classification prevents overloading.	» It has passed MIL STD 81 OG, MIL STD 127E, MIL STD 461 G Tests.
» Charge status is displayed on control unit.	» MTBF is 120.000 hours.
» It is conformant to EMI-EMC.	» It can be remote controlled thanks to CANBUS.
» It has 2-years guarantee.	» R28100 Analog and CANBUS Output
» Automatically stops when engine is started.	