

5.01 Converters-Inverters Systems + Batteries

SD9

DC/DC Converters Redundant System



- Operating in single Rack or together
- Cabinet Dimensions (mm) : 600x600x2200
- Color: RAL7035 (photo) / RAL2004 / RAL7032
- Natural Cooling (Without forced ventilation)
- Individual Operation by converter and equipment
- Capacity of up to 9 DC/DC Converters
- DC/DC Converters by connection in 19" Sub-Rack
- Power Output of up to 9KW
- Input by Internal Busbar: 125Vdc/110Vdc/48Vdc or 24Vdc
- Output by Internal Busbar: 125Vdc/110Vdc/48Vdc/24Vdc ou 12Vdc
- Individual Input / Output protection by Circuit Breakers
- High Fidelity and easy replacement
- Proved structure in hostile environments
- Digital Ammeter and Voltmeter (Current / Voltage Busbar)
- Local and Individual Signaling by Converter by LED
- Remote Signaling by Free of Potential Contacts
- Proved Life Cycle superior to 20 years in permanent mode
- Warranty of 2 to 5 Years
- CE Marking
- Made in Portugal by Fisocrom

Application

- Thermoelectric and Combined Cycle Centrals
- Industry / Refineries

