

GENERATOR CONTROL ENCLOSURE

MODEL : RDMGCMG-01
#202005



	DESCRIPTION	PART NO	QTY
01	CRE GENSYS COMPACT	A56-PRIME-00	01
02	ON/OFF KEY SWITCH	RMSW-3A	01
03	EMERGENCY STOP SWITCH	RDMXB5AS8445	01
04	ENCLOSURE (350x350x200)	RDM-SS-316542	01
05	GLAND	RMPG21	02



OPTIONAL ITEM



HARNESS



SENSOR



MPU



FUEL

GENSYS COMPACT MAINS

Specifications



- **Display:** Backlight display that shows all functions, measures and alarms about the generator and the mains. Automatically the backlight turns off, and it turns on again when you press a button.
- **LCD Display Characteristics:** Back-lit LCD graphic display with multiple information pages, Help button for on-board instructions, multiple password access
- **Inputs and Outputs:**
 - J1 – Genset AC voltage and contactors
 - J2 – Mains AC voltage
 - J3 – Genset AC current
 - J4 – Digital Inputs
 - J5 – Supply and Outputs
 - J8 – RS485 port
- **Communications:**
 - 1 isolated com ports are available:
 - 1 RS232 & 1 RS485 port for Modbus RTU communication
- **Programming Features:**
 - 26 configurable alarms and protections, high accuracy TRMS measurement
 - Date and time (real time clock with battery),
 - 3 languages available on board (English, French, Italian)
 - System statistics: alternator and mains
 - Fast & easy setup, 250 engine history events log
 - Modbus communication



RDMGCMG-01 Enclosure Wiring

