

RAJKOT DIESEL MACHINES

GENERATOR CONTROL ENCLOSURE

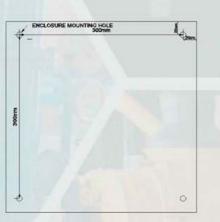
MODEL : RDMGCMG-01 #202005



	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







MPU

FUEL

RAJKOT DIESEL MACHINES TR. EST. P.O. Box: 30741, Industrial area – 01, Sharjah, UAE. Tel: +971 65523589, Mob: +971504628276. Email: redimate@eim.ae, joya.gomez@rajkotmarine.com. Web: www.rajkotdiesel.com

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4JB AUTOMATION & POWER CONTROLS PVT. LTD. P.O. Box: 682028, Arakad Road, Kochi, Kerala, India. Tel: +91 4842808380, Mob: +91 9500900083. Email: redimate@eim.ae, sales@rajkotmarinellc.ae. Web: www.4jbautomation.com

GENSYS COMPACT MAINS

Specifications

- Display: Backlighted 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:

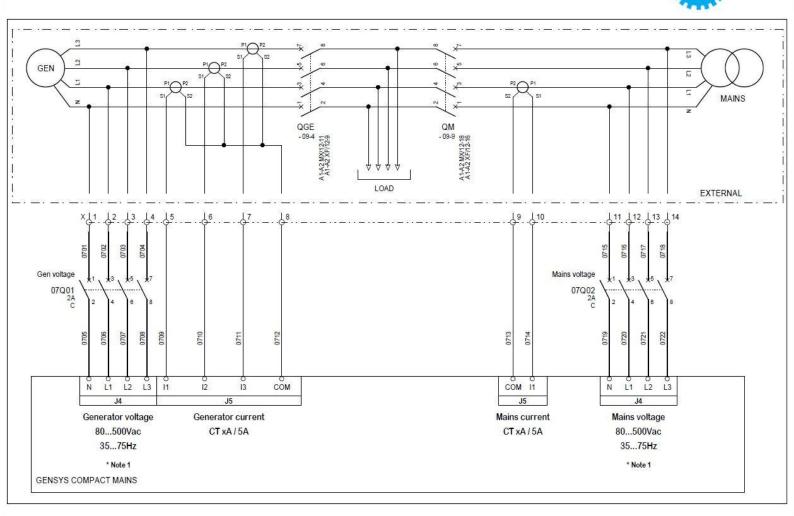
1 isolated com ports are available:

• 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



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