

Description

ECU-DG1 is a control device that indicates diesel engine state and manually or automatically operates diesel engine generator.

Key Features

- 20-digit 4-line LCD
- Engine gauge display
- Automatic operation by signal
- Over speed is easily set in field and over speed test pushbutton is inside
- State is easily recognizable by operation indication lamp.
- At automatic operation, engine preheating is possible on the engine preheating plug.



Mechanical Features

- 20-digit 4-line LCD for -20°C.
- LED lamp to indicate states of commercial power and generator power.
- Over speed test switch

Specifications

- Power Input : 8~35Vdc
- GEN Power Input : 1P, 220Vac
- COM Power Detection : Dry contact
- Speed Detection : MPU detection(7kHz, 20Vac) or generator input

ECU

DG1

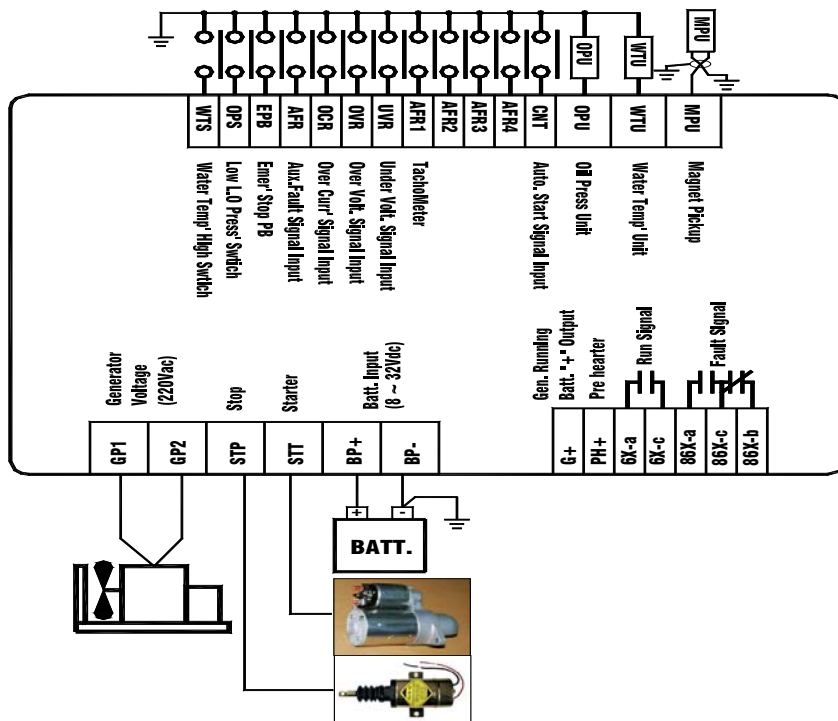
Easy

Digital

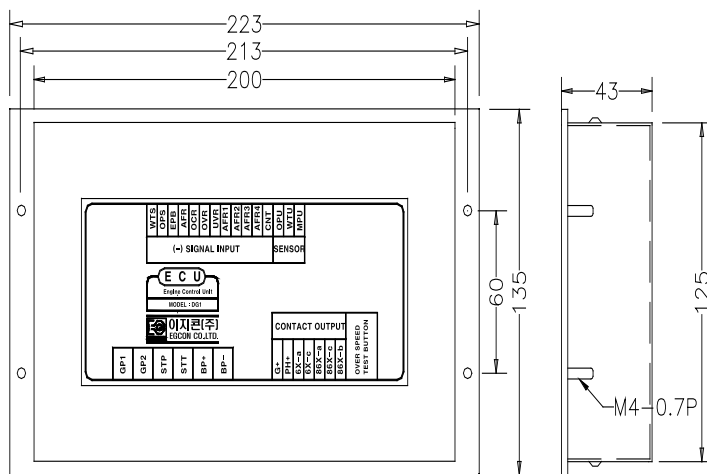
Design

Yes

Connection Circuit



Dimension(mm)



Miscellaneous

- Operating Temperature(°C) : -20~60
- Weight(kg) : 1.5
- Material of Case : Steel
- Start/Stop Contact Capacity : 30Vdc, 30A
- State Indication Contact Capacity : 30Vdc, 5A



Engine generator control enterprise
EGCON CO., LTD

Tel : 82-32-677-9806
 Fax : 82-32-677-9807
 Email : sales@egcon.co.kr
 Web : www.egcon.o.kr