GE GE □□□ Series Service Manual

DS3800NVMB1A1A

1. Description

Manufacture GE

3. Product Information

Manufacture GE

Model DS3800NVMB1A1A

Ordering information DS3800NVMB1A1A

Catalog Mark V

Description GE DS3800NVMB1A1A Voltage Monitor Board

Origin United States (US

Weight 0.8kg

Details

The DS3800NVMB is a Voltage Monitor Board developed by GE.It's a part of the Mark IV Speedtronic system.

CP-S.1 series single-phase switching power supply

Single phase 24 V DC switching power supply, from 3 A to 40 A

Main advantages

Complete product line with 24 V DC output: from 72 W to 960 W, suitable for various industries, especially in the OEM field.

◆ Wide range AC/DC input, very comprehensive certification, including DNV, and the EMC level of CP-S.1 can be installed in the ship's cabin, with good global universality.

◆ Low efficiency of 89%, high efficiency of 94%, low power consumption, saving customers operating costs, and meeting environmental requirements.

◆ Provide a 150% power margin with a duration of 5 seconds, capable of reliably starting loads with impulse currents Narrow width, saving valuable installation space.

When the output voltage is less than 90% of the set voltage, the relay alarm contact 'OUTPUT OK' will open and the LED will flash, providing clear information to the customer.