GE GE □□□ Series Service Manual

IS210BPPBH2BMD

1. Description

IS210BPPBH2BMD Technical Specifications

2. Specifications

Specification	Value
Manufacturer	**General Electric**
Series	**Mark VI Speedtronic**
Functional	**Abbreviation BPPB**
Part	**Number IS210BPPBH2BMD**
Revision	**Total 3 Revisions**
Backwards-Compatibility	**1st two revisions**
Assembly	**Type IS210 Special Assembly**

3. Product Information

IS210BPPBH2BMD Technical Specifications

Manufacturer General Electric

Series Mark VI Speedtronic

Functional Abbreviation BPPB

Part Number IS210BPPBH2BMD

Revision Total 3 Revisions

Backwards-Compatibility 1st two revisions

Assembly Type IS210 Special Assembly

About the IS210BPPBH2BMD

The IS210BPPBH2BMD is a Mark VI board component manufactured by General Electric. Created for steam or gas turbine management, the MKVI was the fifth Speedtronic system released by GE. The Speedtronic line was General Electric’s primary management line from the 1960s through to the turn of the century. This system includes a central Control module that connects to termination boards as well as to an Operator Interface that allows access to turbine data, programmable maintenance tools, and alarm states.

Hardware Tips and Specifications

The IS210BPPBH2BMD is a small auxiliary board that connects to a larger WETA board. The IS210BPPBH2BMD connects to its motherboard using screws that thread through four drilled out holes. These are located near each of the corners of the boards. The screws insert into standoffs and then into the motherboard below. This board has small cutouts on three edges. The IS210BPPBH2BMD is populated by two female plugs. One of these is a three-position plug. The other plug is a long, narrow plug. The board also has two female jack connectors. The board is populated by transformers, transistors, an inductor coil, and two crystal/oscillators. It also has two LED components that are located side-by-side along one edge of the board. This IS210BPPBH2BMD device is actually not the originally-developed device of its specific GE Mark VI Series functional product role, that would have to be considered the IS210BPPBH2 parent auxiliary card notably not making use of this IS210BPPBH2BMD product's full three-fold extended revision table.

The IS210BPPBH2BMD is marked with the GE logo. It also carries codes like Type 6, FA/00, and E99006. More information about board components, installation procedures, and safety recommendations may be found within publications from the manufacturer. AX Control will carefully pack your purchase for shipment. Static-sensitive products will be packed using anti-static wraps for protection. This IS210BPPBH2BMD device's IS210BPPBH2BMD functional product number can be introduced as a fine functional source of IS210BPPBH2BMD device hardware information, as it codes for a series of IS210BPPBH2BMD device details through a set of consecutive functional naming elements. For instance, this IS210BPPBH2BMD device's IS210BPPBH2BMD number starts off through an inclusion of the dual-functional IS210 series tag indicating this IS210BPPBH2BMD product's special modular Mark VI Series assembly on top of its domestic original location of GE manufacture. Some of the other IS210BPPBH2BMD details indicated in this fashion are its:

BPPB functional acronym

Conformal PCB coating style

Group 2 Mark VI Series grouping

Three-fold revision table