# Woodward Woodward Series Service Manual

5466-352

## 1. Description

SPECIFICATIONS

## 3. Product Information

SPECIFICATIONS

Part Number: 5466-352

Manufacturer: Woodward

Product type: Netcon CPU-040

Availability: In Stock

Country of Manufacture: United States (USA)

Functional Description

5466-352 is a Netcon CPU-040 developed by Woodward. The CPU module is communicated with by a 68030 microprocessor via dual-ported RAM connected to the VME bus interface. The mp communicates with each of the four network communications processors via a dual-port RAM.

Features

The system operator can use the Service panel to communicate with a 040 CPU Module in a stand-alone MicroNet system.

Only for simplex CPU systems: Toggle the 040 CPU's CPU switch to the reset position. Stop the application on a MicroNet Plus 5200 CPU or CPU P1020 system by using AppManager. (If the CPU reset button is used, the application will start automatically in about 2 minutes.)

When the CPU fails, watchdog logic causes it to enter an IOLOCK state, in which all output circuits and signals are de-energized. When a CPU or I/O module fails, watchdog logic causes it to enter an IOLOCK state, in which all output circuits and signals are de-energized.

When the CPU fails, the module enters an IOLOCK state.

When the CPU fails, an IOLOCK signal is sent to all modules and expansion racks, causing them to enter an IOLOCK state.

PLC CONTROL MODULE

FIBER OPTIC CODER

2.08 CONTROL SYSTEM

PANEL MOUNT

MANUAL RESET

LED INDICATION

www.autronexa.com