GE Versamax Series Service Manual

IC200CHS212

1. Description

The GE IC200CHS212 base is a 16-point expansion base. It has LED indicators for each I/O point.

2. Specifications

Specification	Value
Brand	**GE Fanuc**
Series	**Versamax**
Part	**Number IC200CHS212**
Description	**Interposing relay expansion base**
Points	**16**
Voltage	**5, 24, or 125 Volts DC**
Current	**0.5 Amperes**
Dimensions	**9.9 x 4.95 x 2.8 inches**
Temperature	**0-60 degrees Celsius**
Architecture	**Type Open**
The	**IC200CHS212 base is an interposing relay expansion base designed and manufactured by GE Fanuc. It comes with 16 I/O points that are accompanied by LED indicators. These indicators illuminate when a connection is active with a specific point. The interposing relays can be replaced easily and they are fused with 8 Amps of current. It is compatible with the Versamax I/O modules. These I/O modules come with an output voltage of 24 Volts DC with a current rating of 0.5 Amps for configuring the IC200CHS212 base. The expansion relay has a small form factor with dimensions of 9.9 inches in width 4.95 inches in height, and 2.8 inches in depth. The module is used with an interface unit or power unit. The relay expansion base meets different env**

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Technical specifications for IC200CHS212

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The IC200CHS212 expansion base can be used to connect with a wide range of termination bases. It comes with removable terminal connectors that can be replaced easily. The expansion base uses a box-style connector. It supports output voltage in the range of 0 to 125 Volts DC, with 5, 24, and 125 Volts DC nominal voltage. The load current per point for this expansion base is 8 Amps for a voltage range of 5 to 265 Volts AC. The IC200CHS212 base is manufactured using high-quality material. The Versamax modules offer high performance and they are cost-effective industrial solutions. The expansion relay comes with ports that are made to be connected with the programmer and handheld units. It comes with an open architecture design and should be protected from dust, dirt, and pollutants. The temperature of the module should not exceed 60 degrees Celsius.