BACHMANN M200 CONTROL SYSTEM

Product Data Sheet

ME203/CN

M200 controller CPU module

FUNCTION	FAMILY	ORIGIN	WEIGHT
M200 controller CPU module	**Bachmann M200 control system**	**Austria**	**0.30 kg**

Bachmann ME203/CN is a M200 controller CPU module for the Bachmann M200 control system. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Controller family	M200
Processor	Intel 386EX
Processor clock	33 MHz
Dynamic memory	8 MB DRAM
Retentive memory	128 kB SRAM
File flash	8 MB
Boot flash	2 MB
Serial interface 1	RS232
Serial interface 2	RS232, RS422 or RS485
Ethernet option	10 or 100 Mbit per second

02 ADDITIONAL PRODUCT DATA

CAN option	Controller Area Network interface
Cooling	Fanless
Operating temperature	–30 to 60 °C
Module role	Central processing and communication
Configuration suffix	CN communication variant

03 OFFICIAL APPLICATIONS

- Thermal, Hydroelectric and Renewable Power Generation: Thermal and hydroelectric power production; Renewable generation and energy integration
- Industrial Manufacturing and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production operations
- Municipal Water and Industrial Wastewater Services: Municipal water treatment services; Industrial wastewater treatment operations

04 SYSTEM COMPATIBILITY

Match ME203/CN to the installed Bachmann M200 control system, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Bachmann M200 ME203/CN product certificate and controller documentation

Manufacturer technical documentation summarized for the exact model

AMIKON PRODUCT SUPPORT

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