

VERSAMAX

Product Data Sheet

IC200ERM002C

Nonisolated Expansion Receiver Module

MAXIMUM EXPANSION DISTANCE	5 V CURRENT CONSUMPTION	3.3 V CURRENT CONSUMPTION	MODULES PER EXPANSION RACK
50 ft (15 m)	70 mA	20 mA	8 maximum

IC200ERM002C is a Nonisolated Expansion Receiver Module in the VersaMax family. It connects a supported VersaMax expansion rack to the local expansion bus.

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VERIFIED TECHNICAL DATA

Maximum expansion distance	50 ft (15 m)
5 V current consumption	70 mA
3.3 V current consumption	20 mA
Modules per expansion rack	8 maximum
Additional expansion rack capacity	7 maximum per supported station
Expansion bus isolation	None
Status indicator count	3: PWR, EXP RX, SCAN
Power supply interface	Direct receiver-mounted VersaMax supply

ADDITIONAL PRODUCT DATA

Naked product size	13 x 6.6 x 3.1cm
Naked product weight	0.14kg

DOCUMENTED USE SETTINGS

Industrial Manufacturing and Production Automation: Industrial Production and Assembly.

Food Manufacturing and Beverage Processing: Food Processing and Packaging.

Water Treatment and Wastewater Processing: Municipal Drinking Water Treatment.

SYSTEM COMPATIBILITY

IC200ERM002C belongs to the VersaMax platform and serves as a Nonisolated Expansion Receiver Module. Match the complete article code and installed hardware revision before using the applicable manufacturer documentation.

PRODUCT EVIDENCE

GE Intelligent Platforms VersaMax expansion-module specifications, catalog page 1.143