

VERSAMAX IP MODULAR I/O

Product Data Sheet

IC677DBO085-BA

eight-point 24 V DC output expansion module

FUNCTION	FAMILY	ORIGIN	WEIGHT
eight-point 24 V DC output	VersaMax IP modular I/O	United States	0.80 kg

GE VersaMax IC677DBO085-BA is a eight-point 24 V DC output expansion module for the VersaMax IP modular I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Output Points	8
Nominal Voltage	24 V DC
Protection Rating	IP65/IP67
Module Role	Local-bus expansion slave
Bus Connection	VersaMax IP Modular local bus
Station Capacity	Up to 16 expansion modules
Installation	Machine-level distributed I/O
Field Connection	Sealed industrial connectors
Diagnostics	Module and channel status

- Refinery separation and storage areas: Drive Coordination Systems
- Solvent recovery and dosing rooms: Quality Inspection Systems
- Sterile filling and packaging cells: Process Control Systems

Match IC677DBO085-BA to the installed VersaMax IP modular I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[GE official manufacturer documentation](#)

<https://discreteautomation.emerson.com/>