

VERSAMAX NETWORK INTERFACES

Product Data Sheet

IC200PNS002-AB

fiber PROFINET scanner

FUNCTION fiber PROFINET scanner	FAMILY VersaMax network interfaces	ORIGIN United States	WEIGHT 0.80 kg
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GE VersaMax IC200PNS002-AB is a fiber PROFINET scanner for the VersaMax network interfaces. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Protocol	PROFINET IO Device Class A
Media	100BASE-FX fiber
Network Ports	2 SC fiber ports
Full-duplex Distance	2,000 m
Half-duplex Distance	400 m
Input Data	1,440 input bytes
Output Data	1,440 output bytes
Update Rates	1 to 512 ms configurable
Topology	Line, star or ring
Modules per Station	8

ADDITIONAL PRODUCT DATA

Power Consumption	5 W
Diagnostic Data	32 input and 32 output bits

OFFICIAL APPLICATIONS

- Body assembly and inspection cells for fiber PROFINET scanner: Material Handling Systems
- Crushing and grinding process lines for fiber PROFINET scanner: Safety Interlock Systems
- Stock preparation and drying sections for fiber PROFINET scanner: Machine Control Systems

SYSTEM COMPATIBILITY

Match IC200PNS002-AB to the installed VersaMax network interfaces, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[GE official manufacturer documentation](#)

<https://www.emerson.com/automation/>

AMIKON PRODUCT SUPPORT

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