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GE MODEL-SPECIFIC PRODUCT

151X1235BC01SA41

151X1235BC01SA41 is identified as a GE UCSB / CSLA copper processor assembly associated with EX2100e excitation-control equipment. The complete suffix must be retained because processor hardware, cabinet integration and system configuration cannot be validated from a shortened 151X1235 reference.

PRODUCT FAMILY	PRODUCT TYPE
EX2100e excitation control	**UCSB / CSLA processor assembly**

Exact model configuration

CONFIGURATION FIELD	DECODED VALUE
Complete model	**151X1235BC01SA41**
Manufacturer	**GE**
Product family	**EX2100e excitation control**
Product type	**UCSB / CSLA processor assembly**
Processor description	**Copper processor assembly**
Documented processor rate	**1066 MHz**
Suffix	**BC01SA41 - retain exactly as marked**
Control architecture	**Confirm simplex or redundant cabinet assignment**
Software compatibility	**Verify installed ControlST / project requirements**
Network interfaces	**Confirm ports and cabinet wiring from the removed unit**
Hardware revision	**Match the supplied nameplate and assembly labels**
Country of origin	**Confirm with supplied unit**

Application fit

- Use within the documented EX2100e cabinet only after confirming the complete assembly identity.
- Back up the active configuration and record network, redundancy and cabinet assignments before replacement.
- Treat the 1066 MHz identification as model-specific; do not substitute data from neighboring UCSB variants.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
Exact-model catalog evidence identifies the UCSB / CSLA copper processor assembly and 1066 MHz description; GE EX2100e literature supplies only system-level context.	Use the complete model, supplied nameplate and installed-system documentation as the controlling replacement references. Unpublished values must be confirmed before energizing.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering 151X1235BC01SA41

Use this page as a controlled procurement checklist. It does not replace the installed-system documentation, nameplate or manufacturer service instructions.

Selected identification values

CONFIGURATION FIELD	DECODED VALUE
Manufacturer	**GE**
Product family	**EX2100e excitation control**
Product type	**UCSB / CSLA processor assembly**
Processor description	**Copper processor assembly**
Documented processor rate	**1066 MHz**
Suffix	**BC01SA41 - retain exactly as marked**
Control architecture	**Confirm simplex or redundant cabinet assignment**
Software compatibility	**Verify installed ControlST / project requirements**

Procurement checklist

- Confirm the complete ordering code 151X1235BC01SA41 and obtain readable front and rear nameplate photos.
- Compare hardware revision, connector keying, installed position and visible assembly labels.
- Record wiring and configuration before removal; prepare a controlled rollback plan.
- Do not accept a shortened code or neighboring suffix as an automatic replacement.
- Complete inspection and functional checks under the installed equipment service procedure.

DIRECT SALES INQUIRY

Send the full model **151X1235BC01SA41**, quantity, delivery country, and a clear nameplate or installed-unit photo.

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Source and document status

Technical basis	Exact-model catalog evidence identifies the UCSB / CSLA copper processor assembly and 1066 MHz description; GE EX2100e literature supplies only system-level context.
Evidence boundary	Only exact-model identity information is stated. Missing manufacturer values are marked for verification and no adjacent-model parameters are used.
Document status	Independent Moore Automation product manual; not a manufacturer-issued datasheet or conformity certificate.
Important	Verify nameplate, revision, installed-system compatibility and safety requirements before ordering or installation.