

Siemens 560-2136

Global Memory Card

Global Memory Card identified for the Siemens/Texas Instruments 560/565 PLC environment, with a published 256 Kword designation.

IDENTITY SNAPSHOT

H1 Global memory function	H2 256 Kword designation
H3 Siemens/TI PLC context	H4 Exact 560-2136 spare

System position

1	Compatible PLC processors
2	System bus
3	560-2136 global memory
4	Shared application data

Document boundary

This dossier uses exact-model evidence and clearly identified family context. Unsupported values are intentionally left for nameplate, project-record or revision-manual verification.

Architecture and interface control

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SYSTEM FLOW	
1	Compatible PLC processors
2	System bus
3	560-2136 global memory
4	Shared application data

Interface map

PLC rack/card slot	Host-system physical connection
Global memory path	Shared-memory function in the documented architecture
Address/configuration	Preserve installed settings and software records
Diagnostic state	Compare pre- and post-replacement system behavior

Engineering rule

Use the full Siemens 560-2136 identity in drawings, spares records and acceptance evidence. A similar family code is not proof of interchangeability.

Verified engineering data

Values below are limited to the reviewed exact-model or directly applicable manufacturer-family evidence.

Manufacturer context	Siemens / Texas Instruments
Exact model	560-2136
Documented type	Global Memory Card
Published capacity	256 Kword
System family	560/565 PLC environment
Revision compatibility	Verify from installed hardware and software records

CHANGE CONTROL

Record Capture the complete nameplate, revision and installed position.	Compare Check replacement hardware against project and service records.
Protect Apply the documented power-isolation and ESD procedure.	Prove Complete a model-specific functional test before release.

Service logic

Use evidence in sequence; do not skip directly from a fault symptom to part substitution.

1	Capture symptoms and existing status
2	Verify power, wiring, slot and surrounding system
3	Test 560-2136 against the exact service procedure
4	Replace only after the module is isolated as the cause
5	Commission and archive results

Model-specific precautions

1 Verify the exact 560-2136 code and card revision.	2 Back up PLC programs and global-memory records where possible.
3 Record slot, switch and jumper settings.	4 De-energize the rack and observe ESD controls.
5 Do not insert the card into an unverified slot or host.	6 Confirm capacity and compatibility with the installed processor/software.

Decisions and Apter Power support

What is Siemens 560-2136? It is identified as a Global Memory Card for the Siemens/Texas Instruments PLC environment.	What capacity is published for Siemens 560-2136? Multiple exact-model listings identify it as a 256 Kword Global Memory Card.
Where is Siemens 560-2136 used? It is associated with compatible legacy 560/565 PLC hardware; the exact host and revision must be checked.	What should be backed up before replacing Siemens 560-2136? Back up programs and shared-memory records, and document the slot, switches, jumpers and software revision.

Apter Power verification record

Model identity	Keep the complete Siemens model code and every suffix in purchasing, installation and acceptance records.
Verification boundary	Confirm the physical nameplate, installed position and revision-controlled project documents before field work.
Apter Power support	Use the contact details and Apter Power website links in this document for product and sourcing support.

Related Apter Power references	Scope note
Siemens 39SDM024DCCBN 16101-174/8	Portfolio reference only; verify compatibility independently.
Siemens 16101-174/10	Portfolio reference only; verify compatibility independently.



Technical support sales7@apterpower.com +86 180 3017 5807 www.apterpower.com