

APTER POWER PRODUCT MANUAL

39RTMCAN 16207-61/13

APACS+ Resistance Temperature Module with additional 16207-61/13 marking

The Siemens 39RTMCAN is identified by Siemens in the APACS+ product context. Siemens identifies 39RTMCAN as an APACS+ Resistance Temperature Module; sensor types, channel counts, and ranges are not stated in the lifecycle appendix. The additional 16207-61/13 marking is retained as part of this requested full identity, but its ordering or revision relationship is not established by the reviewed public Siemens documents.

In the installed system, it supports acquisition of resistance-temperature signals for the configured APACS+ process-control application and handles resistance-temperature detector circuits selected and wired according to the exact Siemens module manual. Verify the /13 assembly separately from other RTM revisions before applying plant temperature channels.

Manufacturer	Siemens
Prepared by	Apter Power
Document ID	AP-SIE-17-39RTMCAN-16207-61-13-PM-R1
Revision	R1
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

No RTD range should be copied from another suffix.

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SCAN FOR PRODUCT & QUOTE
39RTMCAN 16207-61/13

1. Product Overview and Identity

The Siemens 39RTMCAN is identified by Siemens in the APACS+ product context. Siemens identifies 39RTMCAN as an APACS+ Resistance Temperature Module; sensor types, channel counts, and ranges are not stated in the lifecycle appendix. The additional 16207-61/13 marking is retained as part of this requested full identity, but its ordering or revision relationship is not established by the reviewed public Siemens documents.

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Model Configuration

Field	Verified information
Complete model	39RTMCAN 16207-61/13
Manufacturer	Siemens
Product description	APACS+ Resistance Temperature Module with additional 16207-61/13 marking

Key Features

- Exact 39RTMCAN 16207-61/13 identity retained
- Manufacturer-source data separated from unconfirmed values
- Siemens
- System context: APACS+
- Model-specific lifecycle and installation guidance

2. Technical Specifications

Only manufacturer-confirmed information is stated. Values absent from the named Siemens source are marked for nameplate or document verification.

Parameter	Verified value
Manufacturer	Siemens
Published base model	39RTMCAN
Published designation	APACS+ Resistance Temperature Module
System	APACS+
Additional physical marking	16207-61/13; verify on the complete nameplate
Model-specific focus	Resistance-temperature assembly /13
Unpublished values	Not inferred from another revision or suffix

Verification Note

Use the complete 39RTMCAN 16207-61/13 identity. Siemens included 39RTMCAN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16207-61/13 relationship still requires physical-nameplate confirmation. Values not published in the cited Siemens source are intentionally not inferred.

3. Functions, Applications and Components

Core Functions

- In the installed system, it supports acquisition of resistance-temperature signals for the configured APACS+ process-control application and handles resistance-temperature detector circuits selected and wired according to the exact Siemens module manual. Verify the /13 assembly separately from other RTM revisions before applying plant temperature channels.
- Maintains the documented APACS+ system role for this exact identity.
- Provides an exact reference for engineering, maintenance, and quotation review.

Application Areas

Application	System role
Resistance-temperature assembly /13	Verify the /13 assembly separately from other RTM revisions before applying plant temperature channels.
Legacy DCS maintenance	Preserve both 39RTMCAN and 16207-61/13 in the service record.
Migration preparation	Capture configuration, drawings, and test evidence before redesigning the APACS+ function.

Compatible Components

- The exact APACS+ rack, backplane, and project recorded for the plant
- Firmware, connector, termination, and channel configuration verified for 39RTMCAN 16207-61/13
- Only field circuits or communications paths documented for the exact installed module

Lifecycle Status

Siemens included 39RTMCAN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16207-61/13 relationship still requires physical-nameplate confirmation.

4. Installation Precautions

- Photograph the complete 39RTMCAN 16207-61/13 nameplate and PCB revision
- Archive the APACS+ project and all affected channel or network records
- Do not infer electrical data from another 39RTMCAN assembly marking
- Verify rack, connector, firmware, and field circuit before insertion
- Complete a model-specific functional test before returning the process to service

STOP - Verify before installation

Use the complete 39RTMCAN 16207-61/13 identity. Siemens included 39RTMCAN in the APACS+ cancellation announcement and marked it for continued support at the time of that notice; confirm current availability. The 16207-61/13 relationship still requires physical-nameplate confirmation. Values not published in the cited Siemens source are intentionally not inferred.

Use the physical nameplate and current Siemens documents as the controlling records.

5. Official Source and Use Notice

Official source

Siemens APACS+ and QUADLOG Product Line Cancellation Announcement, Appendix A, entry UPH:39RTMCAN. Physical nameplate verification is required for the additional 16207-61/13 marking.

Apter Power product page

<https://www.apterpower.com/Siemens/39RTMCAN-16207-61-13>

Use Notice

This is an original Apter Power product-specific reference prepared from the Siemens source named above. It is not a Siemens publication and does not replace the original data sheet, nameplate, certificate, installation drawing, safety instructions, or machine-builder documentation.

ASK FOR QUOTE

For availability and quotation details, visit www.apterpower.com or contact sales13@apterpower.com.