

APTER POWER PRODUCT MANUAL

RMS-TSIG-TZ-C

Siemens legacy trip-unit component - exact protection functions unconfirmed

RMS-TSIG-TZ-C is a Siemens legacy trip-unit component identifier. The reviewed Siemens public material establishes the Static Trip III family context but does not define the complete RMS-TSIG-TZ-C code, ratings, protection curve set, or compatible breaker frames.

Its protective role must be confirmed from the original unit label and the exact Siemens switchgear instructions, then coordinated with the breaker sensors and site protection study.

Manufacturer	Siemens
Prepared by	Apter Power
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

**Identify Every Function. Validate Every Sensor.
Commission Protection Deliberately.**

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SCAN FOR PRODUCT & QUOTE
RMS-TSIG-TZ-C

1. Product Overview and Identity

RMS-TSIG-TZ-C is a Siemens legacy trip-unit component identifier. The reviewed Siemens public material establishes the Static Trip III family context but does not define the complete RMS-TSIG-TZ-C code, ratings, protection curve set, or compatible breaker frames.

Its protective role must be confirmed from the original unit label and the exact Siemens switchgear instructions, then coordinated with the breaker sensors and site protection study.

Model Configuration

Field	Verified information
Complete model	RMS-TSIG-TZ-C
Manufacturer	Siemens
Product description	Siemens legacy trip-unit component - exact protection functions unconfirmed

Key Features

- Distinct TSIG code preserved
- No inferred protection letters
- Settings-transfer risk highlighted
- Exact-system verification required

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
Product context	Legacy trip-unit component
Protection curve set	Not confirmed in reviewed Siemens public documents
Sensor rating	Verify from physical label
Breaker compatibility	Verify from exact Siemens instruction manual

Verification Note

Use the complete RMS-TSIG-TZ-C identifier. The exact lifecycle phase is not publicly confirmed in the Siemens material reviewed. Verify service options using the full nameplate information. Unpublished values are intentionally not inferred.

3. Functions, Applications and Components

Core Functions

- Provides exact-code traceability for the installed trip unit
- Supports coordination-study and maintenance-document review
- Prevents transfer of settings from a different suffix

Application Areas

Application	System role
Industrial switchboards	Document installed protection hardware
Breaker overhaul	Verify unit, sensors, and harness
Arc-flash and coordination review	Confirm actual protection settings before calculations

Compatible Components

- Only the Siemens breaker frame and current sensors listed in the exact instructions
- Matching trip-unit harness and control power
- No compatibility is declared from visual similarity

Lifecycle Status

The exact lifecycle phase is not publicly confirmed in the Siemens material reviewed. Verify service options using the full nameplate information.

4. Installation Precautions

- Photograph the complete trip-unit label and settings
- Do not assume TSIG protection functions without the exact manual
- Verify sensor plugs and breaker-frame rating
- Test protection after installation
- Follow switchgear lockout, PPE, and commissioning rules

STOP - Verify before installation

Use the complete RMS-TSIG-TZ-C identifier. The exact lifecycle phase is not publicly confirmed in the Siemens material reviewed. Verify service options using the full nameplate information. Unpublished values 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 WinPM.Net documentation for Static Trip III family context and Siemens Industry Online Support; no exact RMS-TSIG-TZ-C data sheet was located.

Apter Power product page

<https://www.apterpower.com/Siemens/RMS-TSIG-TZ-C>

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.