

APTER POWER PRODUCT MANUAL

RMS-TSG-TZ-C

Siemens legacy trip-unit component - protection details require verification

RMS-TSG-TZ-C is a Siemens legacy trip-unit component identifier. Siemens documentation reviewed confirms Static Trip III as a Siemens product family, but an official public record defining this complete code's protection functions, sensor rating, frame compatibility, or settings was not located.

Before use in switchgear, the trip-unit nameplate, breaker frame, current-sensor data, wiring, and protection study must be matched to the exact Siemens instruction manual.

Manufacturer	Siemens
Prepared by	Apter Power
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APTER POWER SALES TEAM

INDUSTRIAL AUTOMATION PRODUCT SUPPORT

Match the Breaker. Preserve the Settings. Verify Protection Before Energizing.

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

1. Product Overview and Identity

RMS-TSG-TZ-C is a Siemens legacy trip-unit component identifier. Siemens documentation reviewed confirms Static Trip III as a Siemens product family, but an official public record defining this complete code's protection functions, sensor rating, frame compatibility, or settings was not located.

Before use in switchgear, the trip-unit nameplate, breaker frame, current-sensor data, wiring, and protection study must be matched to the exact Siemens instruction manual.

Model Configuration

Field	Verified information
Complete model	RMS-TSG-TZ-C
Manufacturer	Siemens
Product description	Siemens legacy trip-unit component - protection details require verification

Key Features

- Full suffix retained
- Protection claims withheld until verified
- Breaker and sensor matching emphasized
- Model-specific commissioning checklist

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
Exact protection functions	Not confirmed in reviewed Siemens public documents
Sensor and breaker compatibility	Verify from nameplate and breaker manual
Lifecycle status	Legacy; exact phase not publicly confirmed

Verification Note

Use the complete RMS-TSG-TZ-C identifier. Treat RMS-TSG-TZ-C as legacy switchgear protection hardware. The exact Siemens lifecycle phase was not found in the public sources reviewed. Unpublished values are intentionally not inferred.

3. Functions, Applications and Components

Core Functions

- Identifies the exact legacy trip-unit code
- Supports breaker-service documentation review
- Provides a controlled checkpoint before protection settings are transferred

Application Areas

Application	System role
Legacy low-voltage switchgear	Identify installed trip-unit hardware
Breaker maintenance	Match unit, frame, and sensors
Protection modernization	Capture the exact code before retrofit

Compatible Components

- Only the breaker frame and current sensors named in the exact Siemens instructions
- Existing wiring harness after pinout verification
- No interchangeability with another RMS suffix is implied

Lifecycle Status

Treat RMS-TSG-TZ-C as legacy switchgear protection hardware. The exact Siemens lifecycle phase was not found in the public sources reviewed.

4. Installation Precautions

- Do not energize before breaker-frame and sensor compatibility is verified
- Record all protection settings before removal
- Confirm control power and connector pinout
- Perform the prescribed primary/secondary injection testing
- Use qualified switchgear personnel and site safety procedures

STOP - Verify before installation

Use the complete RMS-TSG-TZ-C identifier. Treat RMS-TSG-TZ-C as legacy switchgear protection hardware. The exact Siemens lifecycle phase was not found in the public sources reviewed. 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 confirms Static Trip III product-family context; exact RMS-TSG-TZ-C technical data was not located in reviewed Siemens public records.

Apter Power product page

<https://www.apterpower.com/Siemens/RMS-TSG-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.

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