

HONEYWELL SAFETY MANAGER FSC SYSTEMS

Product Data Sheet

FC-TCNT11 51307928-176

redundant FSC controller

FUNCTION redundant FSC controller	FAMILY Honeywell Safety Manager FSC systems	ORIGIN United States	WEIGHT Confirm before dispatch
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Honeywell FSC FC-TCNT11 51307928-176 is a redundant FSC controller for the Honeywell Safety Manager FSC systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Model Number	FC-TCNT11
Part Number	51307928-176
Controller Type	S300 redundant controller
Operating Voltage	24 V DC
Power Consumption	Less than 20 W typical
Operating Temperature	-10 to +60 °C
Storage Temperature	-40 to +85 °C
Controller Mode	Redundant pair operation
Rack Interface	FSC controller backplane
Network Function	Safety-system communication

ADDITIONAL PRODUCT DATA

Diagnostics	Self-test and status LEDs
Application Logic	Safety control execution
Configuration	FSC engineering database
Mounting	Dedicated controller slot
Replacement Rule	Match both controller revisions

OFFICIAL APPLICATIONS

- Apply FC-TCNT11 51307928-176 in its documented equipment: Use FC-TCNT11 51307928-176 as the redundant FSC controller in the Honeywell Safety Manager FSC systems. Confirm controller type S300 redundant controller and the exact installed arrangement before connection.
- Preserve the rack interface configuration: Record the product label, rack interface (FSC controller backplane), cable identification, grounding and adjacent hardware before removing the installed unit.
- Prove the redundant FSC controller under controlled conditions: After installation, verify mounting (Dedicated controller slot), check diagnostics and test the affected function before returning the equipment to service.

SYSTEM COMPATIBILITY

Match FC-TCNT11 51307928-176 to the installed Honeywell Safety Manager FSC systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Honeywell controlled technical reference](#)

AMIKON PRODUCT SUPPORT

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