



T3481A

Regent Monitored Guarded Output Module

INSTALLATION AND COMMISSIONING WORKBOOK

1

IDENTIFY

2

ISOLATE

3

INSTALL

4

VERIFY

Preparation gate

Complete these checks before disconnecting the installed product.

1	Confirm the T3481A marking and both eight-circuit group assignments.	☐
2	Place all connected final elements in the approved safe state.	☐
3	Isolate field supplies before removing terminal or fuse connections.	☐
4	Record terminal, polarity, load and output-variable mapping.	☐

PRE-WORK RECORD

Work order	_____	Drawing / revision	_____
Checked by	_____	Date	_____

Installation and connection sequence

Install T3481A in the assigned Regent I/O chassis position and land the two eight-circuit output groups on the documented terminal blocks. Confirm each 3 A front fuse, field-supply polarity, load current and configured line-monitoring alarms before enabling outputs.

05

Verify every 3 A fast-acting 3AB front fuse.

06

Check load current, surge demand and ambient-temperature derating.

07

Enable configured load and fuse fault annunciation before testing.

08

Command and prove every output and fault indication before release.

Commissioning record

Record the controlled checks used to release this exact product.

1. Identity / article	PASS / FAIL	_____

2. Mechanical installation	PASS / FAIL	_____

3. Power / wiring	PASS / FAIL	_____

4. Grounding / shielding	PASS / FAIL	_____

5. Configuration	PASS / FAIL	_____

6. Signal response	PASS / FAIL	_____

7. Diagnostics / alarms	PASS / FAIL	_____

8. Final release	PASS / FAIL	_____

MODEL-SPECIFIC ACCEPTANCE

Confirm the T3481A article, Regent chassis and terminal blocks, both output groups, field-supply voltage, load and surge ratings, 3 A fuses, grounding, application variables, redundancy mode and controlled final-element test before commissioning.

Engineering navigation and closeout

Eight different validated product pages for related system planning.

VALIDATED RELATED ENGINEERING PAGES	
01	T8431C Apter Power product page
02	T8403C Apter Power product page
03	T9110 Apter Power product page
04	T8151B Apter Power product page
05	T9852 Apter Power product page
06	T9100 Apter Power product page
07	T9193 Apter Power product page
08	MAI32MAD Apter Power product page

Navigation links only - not manufacturer evidence for technical parameters.

MANUFACTURER SOURCE

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