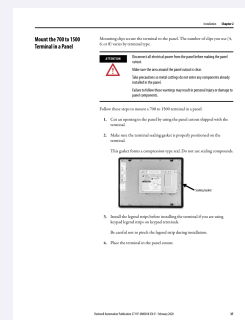


FIELD INSTALLATION QUICK GUIDE

Installation Instructions

2711P-RDT10C

touch color display module



PRODUCT	2711P-RDT10C
FAMILY	PanelView Plus
FUNCTION	touch color display module
STATUS	Verify exact installed equipment

Prepared by Amikon Limited from Allen-Bradley PanelView documentation. This guide supplements the complete manufacturer manual and site procedure.

01

CONFIRM THE ORDERED CONFIGURATION

Display Family	PanelView Plus 1000
Display Diagonal	10.4 inches
Input Method	Touch screen
Display Technology	Color display
Component Class	Replacement display module
Compatible Frame	700 to 1500 modular terminals

02

PREPARATION AND CONNECTION

- Confirm the complete 2711P-RDT10C article number and installed revision.
- Isolate applicable electrical and process energy using the approved site procedure.
- Record every connector, cable, terminal, shield and protective-earth connection before removal.
- Install without forcing keyed parts, then secure terminals, latches, fasteners and cable supports.

Mount the 700 to 1500 Terminal in a Panel

Mounting clips secure the terminal to the panel. The number of clips you use (4, 6, or 8) varies by terminal type.

ATTENTION



Disconnect all electrical power from the panel before making the panel cutout.

Make sure the area around the panel cutout is clear.

Take precautions so metal cuttings do not enter any components already installed in the panel.

Failure to follow these warnings may result in personal injury or damage to panel components.

Follow these steps to mount a 700 to 1500 terminal in a panel.

1. Cut an opening in the panel by using the panel cutout shipped with the terminal.
2. Make sure the terminal sealing gasket is properly positioned on the terminal.

This gasket forms a compression-type seal. Do not use sealing compounds.



3. Install the legend strips before installing the terminal if you are using keypad legend strips on keypad terminals.

Be careful not to pinch the legend strip during installation.

4. Place the terminal in the panel cutout.

04 COMMISSIONING CHECKS

- 01 Confirm product identity and mechanical seating.
- 02 Verify the documented supply before energising.
- 03 Inspect polarity, shielding and protective-earth connections.
- 04 Restore power in the approved sequence and observe status indications.
- 05 Test each connected input, output or communication path.
- 06 Record diagnostics and functional-test results before return to service.

05 CONTROLLED DOCUMENT

Official source	Allen-Bradley official manufacturer documentation
Product record	2711P-RDT10C
Manufacturer	Allen-Bradley PanelView
Warranty	12 months from AMIKON
Support	INFO@AMIKON.CN

AMIKON PRODUCT SUPPORT

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