

Power Terminal Block

Catalog Numbers 2711-TBDC, 2711P-RVAC

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This document provides instructions on how to remove and install the AC or DC power terminal block in these PanelView™ terminals.

Cat. No.	Power Type	Terminal Type
2711P-RVAC	AC	PanelView Plus 400 and 600
2711-TBDC	DC	PanelView 5310 PanelView Plus 400 and 600 PanelView 600 Touch only PanelView 300 Micro

Summary of Changes

This publication contains new and updated information as indicated in the following table.

Topic	Page
Updated the instructions to include the PanelView 5310 terminals.	All pages
Updated graphic in Remove the Power Terminal Block section to include the PanelView 5310 terminal.	3
Added publication 2713P-UM001 to the Additional Resources table.	4

Before You Begin

The terminals have a three-pin terminal block for power connections. You can remove the terminal block for ease of installation, wiring, and maintenance.



WARNING: Explosion Hazard

- Substitution of components may impair suitability for hazardous locations.
 - Do not disconnect equipment unless power has been switched off and area is known to be non-hazardous.
 - Do not connect or disconnect components unless power has been switched off.
 - All wiring must comply with N.E.C. articles 501-4(b), 502-4(b), 503-3(b) as appropriate.
 - Peripheral equipment must be suitable for the location it is used in.
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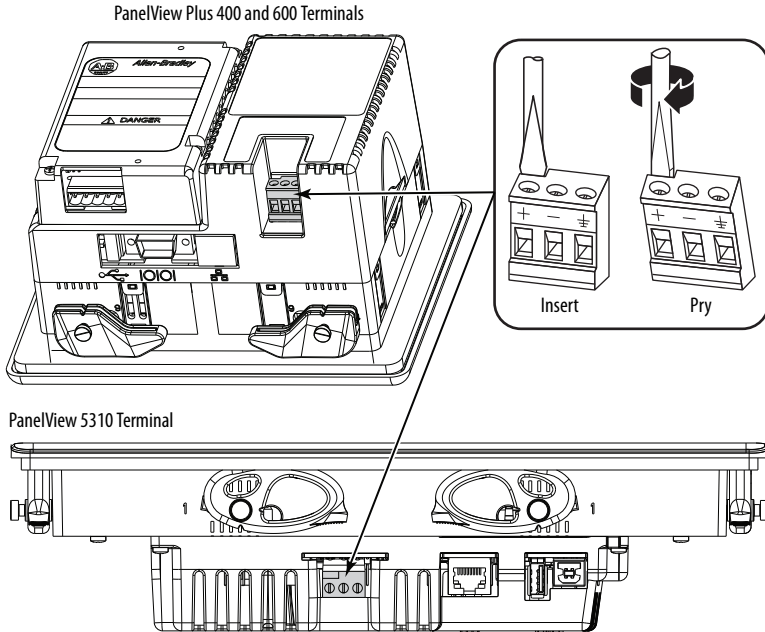
ATTENTION: AC and DC terminal blocks are keyed and marked differently. Do not force terminal blocks into connectors. If the terminal block does not fit in the terminal, verify that you are using the correct terminal block for your terminal.

The illustration in this publication shows the PanelView 5310 terminal, and PanelView Plus 400 and 600 terminals. The location of the terminal blocks on other terminals can be different, but the removal and installation steps are the same. For complete details, see the user manual for your terminal in [Additional Resources on page 4](#).

Remove the Power Terminal Block

To remove the power terminal block, follow these steps.

1. Remove power from the terminal.
2. Insert the tip of a small, flat-blade screwdriver into the terminal block access slot.
3. Gently pry the terminal block away from the terminal.



Install the Power Terminal Block

To install the power terminal block, follow these steps.

1. Press the base of the power terminal block into position.
2. Gently push the top of the terminal block back to the vertical position to snap in the locking tab.

Additional Resources

These documents contain additional information concerning related products from Rockwell Automation.

Resource	Description
PanelView 5310 Terminal User Manual, publication 2713P-UM001	Provides instructions on how to install, configure, and operate the PanelView 5310 terminals.
PanelView Plus Terminals User Manual, publication 2711P-UM001	Provides instructions on how to install, configure, and operate the PanelView Plus terminals.
PanelView Standard Operator Terminals User Manual, publication 2711-UM014	Provides instructions on how to install, configure, and operate the PanelView Standard Operator terminals.
Industrial Automation Wiring and Grounding Guidelines, publication 1770-4.1	Provides general guidelines for installing a Rockwell Automation industrial system.
Product Certifications website, http://www.rockwellautomation.com/global/certification/overview.page	Provides declarations of conformity, certificates, and other certification details.

You can view or download publications at <http://www.rockwellautomation.com/global/literature-library/overview.page>. To order paper copies of technical documentation, contact your local Allen-Bradley distributor or Rockwell Automation sales representative.

Rockwell Automation maintains current product environmental information on its website at <http://www.rockwellautomation.com/rockwellautomation/about-us/sustainability-ethics/product-environmental-compliance.page>.

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Rockwell Otomasyon Ticaret A.Ş., Kar Plaza İş Merkezi E Blok Kat:6 34752 Çerçenköy, İstanbul, Tel: +90 (216) 5698400
www.rockwellautomation.com

Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444
Europe/Middle East/Africa: Rockwell Automation NV, Pegasus Park, De Kleerlaan 12a, 1831 Diegem, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640
Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846