

PanelView Plus 7 Performance Stainless Steel Terminal and PanelView 5510 Stainless Steel Terminal Gasket Replacement Kit

Catalog Numbers 2711P-RGST9W, 2711P-RGST12W, 2711P-RGST9WB, 2711P-RGST12WB

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Summary of Changes

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

Topic	Page
Added references to the PanelView 5510 Stainless Steel terminals.	1
Added the PanelView 5510 Stainless Steel terminals to the gasket kit table.	5

Replace the Gasket

The hygienic gasket for the PanelView™ Plus 7 Performance stainless steel terminal and the PanelView 5510 stainless steel terminal is blue.

To replace the stainless steel terminal gasket, follow these steps.



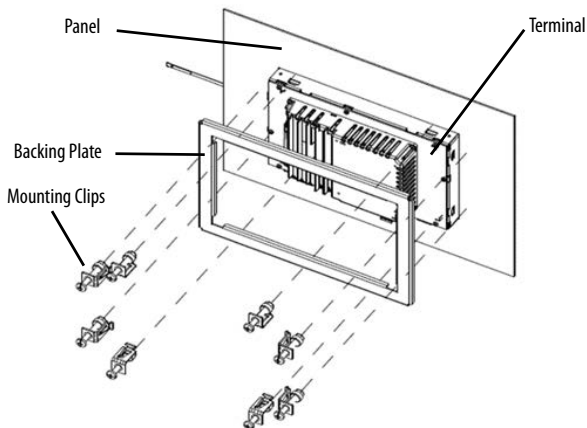
WARNING: Explosion Hazard. Verify the area is free of ignitable concentrations of gases, vapors, and dusts before proceeding.

1. Remove power from the terminal.
2. Label all wiring and connections so you can attach them correctly later.
3. Remove all wiring and connections.

PanelView Plus 7 Performance Stainless Steel Terminal and PanelView 5510 Stainless Steel Terminal Gasket Replacement Kit Installation Instructions

4. Remove the mounting clips and backing plate.

Hold the terminal so it does not fall out of the panel.



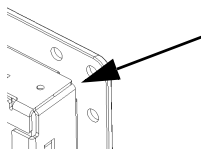
5. Remove the terminal from the panel.
6. Place the terminal screen-down on a clean, flat surface.

Be careful not to scratch or damage the terminal screen.

7. Remove the old gasket from the bezel.
8. Clean any dirt or residue from the bezel.
9. Position the new gasket on the bezel, with the gasket alignment plugs facing the bezel alignment features.

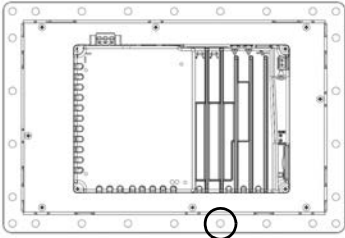
This gasket forms a compression seal. Do not use sealing compounds.

IMPORTANT Slip the inside corners of the gasket under the corners of the bezel shroud.

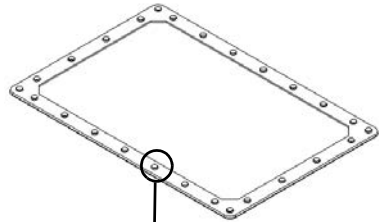


10. Press each gasket alignment plug into the bezel alignment feature.

The alignment plug snaps into the bezel alignment feature when the plug is fully seated.



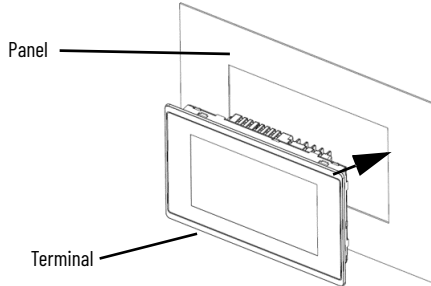
Back of Bezel with Alignment Features



Gasket with Alignment Plugs

11. Place the terminal in the panel cutout.

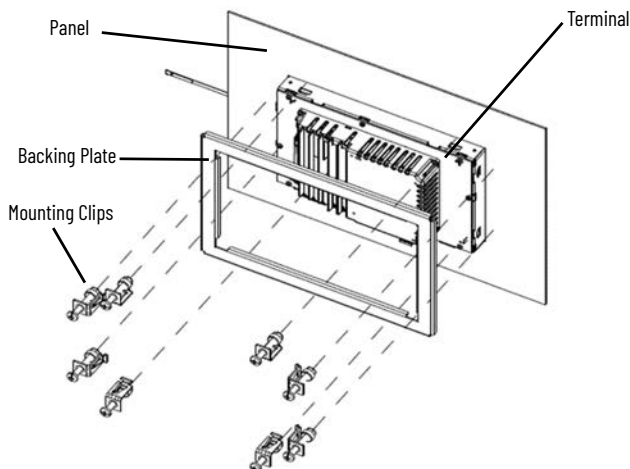
Hold the terminal so it does not fall out of the panel.



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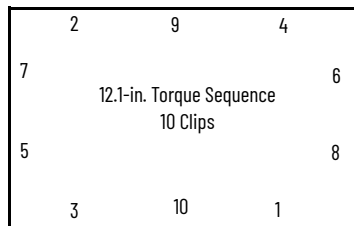
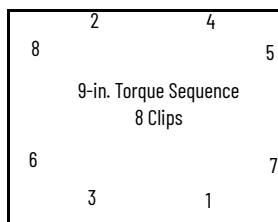
- Position the backing plate over the terminal.

IMPORTANT Make sure that the flat side of the backing plate faces away from the panel, as shown in the drawing.



- Slide the ends of the mounting clips into the slots on the terminal.
- Tighten the mounting clip screws by hand until the backing plate contacts the panel uniformly.
- Torque the mounting clip screws to 2.3...2.6 N•m (20...23 lb•in) by using the specified sequence.

The clips will loosen as the adjacent clip is tightened.



ATTENTION: Tighten the mounting clips to the specified torque to provide a proper seal and to help prevent damage to the terminal. Rockwell Automation assumes no responsibility for water or chemical damage to the terminal or other equipment within the enclosure because of improper installation.

- Repeat [step 15](#) until all the mounting clips are at the specified torque.
- Reattach all wiring and connections.

Stainless Steel Terminal Gasket Kits

This table provides a description of the stainless steel gasket kits.

IMPORTANT Before you select the appropriate replacement gasket, you must identify the series of the PanelView Plus 7 Performance Stainless Steel terminal. The terminal's series information is located on the terminal's product nameplate label. In the following table, gaskets that are listed for use on Series B terminals are not certified for use on Series A terminals, and gaskets that are listed for use on Series A terminals are not certified for use on Series B terminals.

Cat. No.	Description ⁽¹⁾	PanelView Plus 7 Performance Series	PanelView 5510 Series	Quantity
2711P-RGST9W	Hygienic gasket, blue, silicone For 9-in. stainless steel terminals	A	—	1
2711P-RGST12W	Hygienic gasket, blue, silicone For 12-in. stainless steel terminals	A	—	1
2711P-RGST9WB	Hygienic gasket, blue, silicone, with ribs For 9-in. stainless steel terminals	B or later	A	1
2711P-RGST12WB	Hygienic gasket, blue, silicone, with ribs For 12-in. stainless steel terminals	B or later	A	1

(1) The gasket material is FDA approved according to FDA 21 CFR 177.2600.

Additional Resources

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

Resource	Description
PanelView Plus 7 Performance Terminals User Manual, publication 2711P-UM008	Provides instructions on how to install, configure, and operate the PanelView Plus 7 Performance terminals.
PanelView 5510 Terminals User Manual, publication 2715P-UM001	Provides instructions on how to install, configure, and operate the PanelView 5510 terminals.
Product Certifications website, rok.auto/certifications	Provides declarations of conformity, certificates, and other certification details.

You can view or download publications at rok.auto/literature.

Waste Electrical and Electronic Equipment (WEEE)







At the end of life, this equipment should be collected separately from any unsorted municipal waste.

Rockwell Automation maintains current product environmental compliance information on its website at rok.auto/pec.

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