PXD-MMG to PXM 6” display adapter kit (PX-PMBF-XV)

Contents

<table>
<thead>
<tr>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Introduction</td>
<td>2</td>
</tr>
<tr>
<td>2. Installation</td>
<td>2</td>
</tr>
<tr>
<td>2.1 Panel selection and preparation</td>
<td>3</td>
</tr>
<tr>
<td>2.2 Projection mount adapter kit installation</td>
<td>3</td>
</tr>
</tbody>
</table>
1. Introduction
The Power Xpert® meter (PX) PXD-MMG to PXM 6” display adapter kit (PX-PMBF-XV) is designed for retrofit of the legacy PXD-MMG display with the 6” PXM468K-DISP-6-XV.

2. Installation
Refer to Figure 1 for assembly details on the adapter kit.
The PXM 6” display and the PXM 4/6/8K meter are shown in Figure 1 for reference only. Mounting hardware required for assembly is included with the kit.

**WARNING**
COMPLETELY READ AND UNDERSTAND THE MATERIAL PRESENTED IN THIS DOCUMENT BEFORE ATTEMPTING INSTALLATION, OPERATION, OR APPLICATION OF THE EQUIPMENT. ONLY QUALIFIED PERSONS SHOULD BE PERMITTED TO PERFORM ANY WORK ASSOCIATED WITH THE EQUIPMENT. ANY WIRING INSTRUCTIONS PRESENTED IN THIS DOCUMENT OR WITH THE PRODUCT MUST BE FOLLOWED PRECISELY. FAILURE TO DO SO COULD CAUSE PERMANENT EQUIPMENT DAMAGE, BODILY INJURY, OR DEATH.

**WARNING**
SWITCH THE MAIN POWER OFF AND WAIT FIVE (5) MINUTES BEFORE MAKING ANY CONNECTION OR DISCONNECTION ON THE DEVICE. DANGER OF EXPLOSION! EATON IS NOT LIABLE FOR THE MISAPPLICATION OR MISINSTALLATION OF ITS PRODUCTS.

**WARNING**
BEFORE ATTEMPTING TO INSTALL THIS EQUIPMENT IN AN EXISTING OEM ENCLOSURE, MAKE SURE THE ENCLOSURE IS SECURELY MOUNTED AND THAT THE MOUNTING AND ALL EXISTING WIRING MEETS OR EXCEEDS ALL APPLICABLE CODES AND STANDARDS.

---

Figure 1. PXD-MMG to PXM 6” display adapter kit assembly details.

---

![Diagram of PXD-MMG to PXM 6” display adapter kit](image-url)
2.1 Panel selection and preparation

Step 1. Disconnect and lockout all power to the enclosure.
Step 2. Remove the existing PXD-MMG display. The adapter will use the existing cutout and holes for mounting.

2.2 Projection mount adapter kit installation

Step 1. Align the studs of the PXM 6” display adapter bracket with the mounting holes of the PXD-MMG display. Once aligned, push the display adapter bracket into the panel until flush with the outside of the panel.
Step 2. Secure the display adapter bracket using the nuts supplied.
Step 3. Refer to TD150029EN for mounting instructions for the PXM 6” display.
Disclaimer of Warranties and Limitation of Liability

The information, recommendations, descriptions, and safety notations in this document are based on Eaton experience and judgment, and may not cover all contingencies. If further information is required, an Eaton sales office should be consulted.

Sale of the product shown in this literature is subject to the terms and conditions outlined in appropriate Eaton selling policies or other contractual agreement between Eaton and the purchaser.

THERE ARE NO UNDERSTANDINGS, AGREEMENTS, WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY, OTHER THAN THOSE SPECIFICALLY SET OUT IN ANY EXISTING CONTRACT BETWEEN THE PARTIES. ANY SUCH CONTRACT STATES THE ENTIRE OBLIGATION OF EATON. THE CONTENTS OF THIS DOCUMENT SHALL NOT BECOME PART OF OR MODIFY ANY CONTRACT BETWEEN THE PARTIES.

In no event will Eaton be responsible to the purchaser or user in contract, in tort (including negligence), strict liability, or otherwise for any special, indirect, incidental, or consequential damage or loss whatsoever, including but not limited to damage or loss of use of equipment, plant or power system, cost of capital, loss of power, additional expenses in the use of existing power facilities, or claims against the purchaser or user by its customers resulting from the use of the information, recommendations, and descriptions contained herein.

The information contained in this manual is subject to change without notice.