

Omron temporizadores

Omron Y92F-30 Flush Mounting Adapter User Manual

Model: Y92F-30

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the proper installation, operation, and maintenance of the Omron Y92F-30 Flush Mounting Adapter.

The Y92F-30 is designed to facilitate flush mounting of compatible Omron timers and other devices, ensuring a secure and integrated fit within control panels or enclosures. This product is manufactured by OMRON ELECTRONICS SPA in China.

2. SETUP AND INSTALLATION

Follow these steps for proper installation of the Y92F-30 Flush Mounting Adapter:

1. Unpack the Omron Y92F-30 Flush Mounting Adapter. Verify all components are present: one adapter frame and two mounting screws.



Figure 2.1: Omron Y92F-30 Flush Mounting Adapter in its original sealed packaging, showing the product label and screws.

2. Identify the desired mounting location on your panel or enclosure. Ensure the opening is compatible with the dimensions of the adapter.
3. Insert the adapter frame into the panel cutout from the front.
4. Secure the adapter from the rear using the provided mounting screws, tightening them evenly until the adapter is flush and stable.



Figure 2.2: The Omron Y92F-30 Flush Mounting Adapter removed from its packaging, showing the frame structure and screw holes.

5. Once the adapter is securely mounted, the compatible Omron device can be inserted into the adapter frame.

3. OPERATING INSTRUCTIONS

The Omron Y92F-30 is a passive mounting accessory. Its operation is directly tied to the device it houses. It does not have active electrical or mechanical functions.

- Ensure the device (e.g., timer) is correctly seated within the adapter frame. Proper seating prevents movement and maintains electrical connections if applicable.
- Refer to the instruction manual of the specific Omron device (e.g., timer) for its operational procedures, as the adapter merely provides a mounting solution.

4. MAINTENANCE

The Y92F-30 adapter requires minimal maintenance to ensure its longevity and proper function:

- Periodically inspect the adapter for any signs of damage, such as cracks, deformation, or loose screws.
- Clean the surface of the adapter with a soft, dry cloth. Avoid using abrasive cleaners, solvents, or harsh chemicals that could damage the plastic material.
- Ensure the mounting screws remain tight to prevent vibration or dislodgement of the mounted device. Re-tighten if necessary.

5. TROUBLESHOOTING

If you encounter issues with the Y92F-30 Flush Mounting Adapter, consider the following:

- **Adapter does not fit into panel cutout:** Verify the dimensions of your panel cutout against the adapter's specifications. Ensure the cutout is clean and free of obstructions.
- **Device does not fit into adapter:** Confirm that the device you are attempting to mount is compatible with the Y92F-30 adapter. Refer to the device's specifications for compatibility.
- **Adapter is loose after mounting:** Re-tighten the mounting screws. Ensure they are tightened evenly. If the problem persists, check for damage to the adapter or the panel surface.

6. SPECIFICATIONS

| Attribute | Value |
|---|---------------------------|
| Brand | Omron |
| Model Number | temporizadores (Y92F-30) |
| Manufacturer | OMRON |
| Material | Plastic |
| Product Dimensions (D x W x H) | 1.89"D x 3.59"W x 2.28"H |
| Item Weight | 0.32 ounces (0.02 Pounds) |
| Global Trade Identification Number (GTIN) | 04547648769525 |
| Date First Available | April 4, 2014 |

7. WARRANTY AND SUPPORT

Omron products are typically covered by a manufacturer's warranty. For specific warranty terms and conditions, please refer to the documentation included with your original product purchase or visit the official Omron website.

For technical support, product inquiries, or service, please contact Omron customer support or visit their official website. You can find more information at the [Omron Store on Amazon](#).