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CAME 68025500

CAME 68025500 BPT KHPS Push Button Instruction Manual

Model: 68025500

Brand: CAME

1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of the CAME 68025500 BPT KHPS Push Button. This product is an original replacement part designed for door entry systems. Please read this manual thoroughly before installation and use to ensure proper functionality and safety.

2. PRODUCT OVERVIEW

The CAME 68025500 is a replacement push button specifically designed for BPT KHPS series door entry panels. It ensures reliable operation within compatible systems, restoring or maintaining the functionality of your intercom or access control system.



Image: Front view of the CAME 68025500 BPT KHPS Push Button, showing the black button, two screw terminals for

wiring, and connection slots at the bottom.

3. SAFETY INFORMATION

- Installation should only be performed by qualified personnel to prevent electrical hazards and ensure correct operation.
- Always disconnect power to the door entry system before attempting any installation, removal, or maintenance procedures.
- Ensure all electrical connections are secure and properly insulated to prevent short circuits or electric shock.
- Do not expose the product to excessive moisture, direct water spray, or extreme temperatures outside its operating range.

For detailed safety guidelines specific to your overall door entry system, refer to its main instruction manual.

4. SETUP AND INSTALLATION

4.1. Tools Required

- Small flat-head screwdriver
- Wire strippers (if necessary, for preparing wire ends)

4.2. Installation Steps

1. **Power Disconnection:** Before beginning any work, ensure that the main power supply to the door entry system is completely disconnected at the circuit breaker or fuse box.
2. **Access Panel:** Carefully open or remove the cover of the existing BPT KHPS door entry panel to gain access to the internal components and wiring.
3. **Remove Old Button:** Identify the faulty or old push button. Using a small flat-head screwdriver, carefully loosen the terminal screws that secure the wires to the old button. Disconnect the wires and then gently remove the old button from its housing. Note the position of each wire for correct reconnection.
4. **Install New Button:** Insert the new CAME 68025500 push button into the designated slot within the panel. Ensure it fits snugly and is oriented correctly.
5. **Wire Connection:** Reconnect the previously disconnected wires to the terminals of the new push button. Ensure that the wires are inserted fully into the terminals and that the terminal screws are tightened firmly to establish a secure electrical connection. If unsure about wire polarity or placement, refer to the original system's wiring diagram.
6. **Secure Panel:** Once wiring is complete and verified, carefully close and secure the door entry panel cover.
7. **Power Restoration:** Restore power to the door entry system from the circuit breaker or fuse box.
8. **Test Functionality:** Test the new push button to ensure it operates correctly (e.g., activates the chime, opens the door, or performs its intended function).



Image: Close-up view of the screw terminals on the CAME 68025500 push button, indicating where wires should be connected for electrical contact.

5. OPERATING INSTRUCTIONS

The CAME 68025500 push button functions as a momentary contact switch. When pressed, it completes an electrical circuit, typically activating a chime, opening a door, or performing another programmed function within the door entry system.

- To activate the function, press the black button firmly.
- Release the button to allow it to return to its original position, thereby breaking the electrical circuit.

The specific action triggered by the button press is determined by the configuration and programming of your overall door entry system.

6. MAINTENANCE

- **Cleaning:** Clean the surface of the push button with a soft, dry, lint-free cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the plastic or finish.
- **Inspection:** Periodically inspect the button for any visible signs of wear, physical damage, or loose connections. Ensure the button moves freely without sticking.
- **Functionality Check:** Regularly test the button's operation to ensure it responds correctly and consistently.

There are no user-serviceable parts inside the button mechanism itself. If the button malfunctions or becomes damaged, it should be replaced with an original CAME 68025500 replacement part.

7. TROUBLESHOOTING

7.1. Button Does Not Respond

- **Check Power:** Ensure the entire door entry system has power and is functioning.

- **Check Wiring:** Disconnect power and verify that the wires are securely connected to the button's terminals. Check for any loose, corroded, or damaged wiring.
- **System Fault:** If the wiring to the button is correct, the issue might lie with the main door entry system, its power supply, or the wiring leading to the button. Consult the system's main manual or a qualified technician.
- **Button Failure:** If all other components and wiring are confirmed to be in working order, the push button itself may be faulty and require replacement.

7.2. Button Sticks When Pressed

- **Obstruction:** Check for any debris, dirt, or foreign objects around the button that might be causing it to stick. Gently clean the area.
- **Damage:** The internal mechanism of the button may be damaged. If cleaning does not resolve the issue, replacement is recommended.

8. SPECIFICATIONS

- **Model:** CAME 68025500 BPT KHPS Push Button
- **Part Number:** 68025500/1_ECI
- **Type:** Replacement Momentary Push Button
- **Compatibility:** Designed for BPT KHPS series door entry systems
- **Weight:** Approximately 1 kg (Note: This weight is as per product data, actual button weight may be less)
- **Components Included:** 1 Push Button
- **Manufacturer:** CAME

Note: Specific electrical ratings (e.g., voltage, current) for the push button are dependent on the overall door entry system it is integrated into. Refer to the documentation of your main BPT KHPS system for these detailed electrical specifications.

9. WARRANTY AND SUPPORT

For warranty information, technical assistance, or to inquire about replacement parts, please contact your original point of purchase or the manufacturer, CAME, directly. It is advisable to retain your purchase receipt as proof of purchase for warranty claims.

Manufacturer: CAME

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