Introduction

This installation guide provides instruction on how to replace the keyboard elastomer on the keyboard.

The spare elastomer part numbers are as follows:

- KYBD-QW-SP-01 - QWERTY Spare Elastomer for VC Remote Keyboard.
- KYBD-AZ-SP-01 - AZERTY Spare Elastomer for VC Remote Keyboard.

Contents

The package content includes:

- Elastomer (quantity: 1)
- Screws (quantity: 12)
- Installation guide (quantity: 1)

Required Tools

- Torx T10 screw driver

Replacing the Elastomer

⚠️WARNING! The installation of components must be performed using appropriate anti-static devices. Failure to use anti-static protection correctly may result in unrepairable damage to the VC Keyboard.

- Ensure the VC Keyboard is unplugged and not powered.
- Wear anti-static protection which must be worn before opening the VC keyboard.
- The work surface must be covered with an anti-static protected mat.
- Ensure the anti-static devices are connected correctly and in good working condition before opening the VC keyboard.

To replace the elastomer:

1. Remove the twelve screws and discard.

2. Remove the top cover.
3. Remove the elastomer.

4. Clean the copper pads on the printed circuit board (PCB) with isopropyl alcohol on a clean cloth if needed.

5. Fit the new elastomer on the bottom housing assembly. Ensure the elastomer is securely placed on top of the bottom housing pocket.

6. Place the cover on top of the elastomer and install the twelve new screws. Torque the screws to 6kgf-cm (5.2 lbs-in).