

Express Plus Power Link 2000 Latch Upgrade

This document provides access to the procedure for upgrading the latch mechanism on Express Plus Power Link 2000 chargers using the CCS1 Phoenix Contact Liquid-Cooled-Cable Upgrade Kit.

CCS1 Phoenix Contact Liquid-Cooled-Cable Latch Upgrade Kit

The CCS1 Phoenix Contact Liquid-Cooled-Cable Upgrade Kit includes all necessary components to replace or upgrade the existing latch on a liquid-cooled charging cable. This kit is compatible with Express Plus Power Link 2000 systems.

Quick Reference Guide

This guide contains important instructions for the Express Plus Power Link 2000 Latch Upgrade that shall be used for the installation, operation and maintenance of the kit.

Do not install your CCS1 Phoenix Contact Liquid-Cooled-Cable Latch Upgrade Kit until you have downloaded and read the installation guide and/or viewed the video.

Installation Guide

You can download the **installation guide** by scanning this QR code or visiting the following link:

<https://docs.chargepoint.com/tgf/content/pdfs/9-targeted-fru/expp/pl2000/pl2000-tfru-phoenix-lcc-upgrade-kit.pdf>

Video

You can also view a **video** of the CCS1 Phoenix Contact Liquid-Cooled-Cable Upgrade Kit procedure by scanning this QR code or visiting the following link:

<https://video.chargepoint.com/watch/ZWxpqS6AVwt4cPWkZQpWaJ>



WARNING: Do not install or service the charging station in inclement weather. If you work in snow, rain, or wind, you must use a weather-proof shelter that covers all boxes and components.

CAUTION: Warranty Limitation



- If the charging station is not installed, commissioned, or serviced by a ChargePoint Certified Technician using a ChargePoint-approved method, it is excluded from all ChargePoint and other warranties and ChargePoint is not responsible.
- You must be a licensed electrician and complete the training at chargepoint.com/installers to become ChargePoint certified and to access the ChargePoint web or app-based installer tools.



DANGER: RISK OF SHOCK. Before performing any procedure, you must disconnect the power to the charging station at the service panel. Follow local code to de-energize the applicable circuit and lock out/tag out the disconnect before proceeding. Use a multimeter to test that power is off. Keep power off for the circuit until all cover panels are correctly reinstalled and the work is complete. **FAILURE TO FOLLOW THESE INSTRUCTIONS CAN RESULT IN SERIOUS INJURY, LOSS OF LIFE, AND/OR PROPERTY DAMAGE.**



CAUTION: Use low torque settings when working with power tools during installation or servicing. Over-torquing can damage the equipment.



IMPORTANT: When you service a charging station, ChargePoint recommends taking a photo before removing each part, so you can refer to the photo when reassembling.



NOTE: For assistance, go to chargepoint.com/support and contact technical support using the appropriate region-specific number.



chargepoint.com/support

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