



LENZTM
CHARGING SOLUTION

Charger Lock for J1772 to Tesla Charging Adapter

User Manual & Installation Guide
Model ACCS21101
v001



Includes IMPORTANT SAFETY INFORMATION. Read thoroughly before use.

1. Safety Information

Our charger lock is designed to fit NON-FLANGE J1772 to Tesla adapters designed to OEM specifications. LENZ Charger Lock will NOT fit adapters with a flange. Not all adapters are designed to conform to OEM specifications. We recommend using LENZ Charger Lock with LENZ J1772 to Tesla Charging Adapter for a perfect fit.

Regularly inspect both the adapter and charging/connector ports to identify any accumulated dirt or debris before attaching LENZ Charger Lock. When dirt or debris enters the connection ports, there is a risk of overheating which can be safeguarded by promptly removing dirt or debris using a compressed air dispenser and electric cleaner, such as Deoxit® or WD-40® Specialist Electrical Contact Cleaner.

DO NOT continue use with or without LENZ Charger Lock if you observe any damage to the charger lock, connector ports or pins.

DO NOT insert foreign objects into the port as this can cause damage and pose a safety hazard.

ALWAYS utilize a connector that is UL / ETL / SGS certified. This certification guarantees that the connector conforms to rigorous safety and quality standards.

2. Warnings



Thoroughly read this manual before using the LENZ Charging Solutions adapter and accessories. Disregarding the instructions or neglecting the provided warnings detailed in this document may lead to serious hazards, including fire, electrical shock, or severe injury.



Under no circumstance should you attempt to open, disassemble, repair, tamper with, or modify the LENZ Charging Solutions adapters or accessories. Engaging in such actions not only risks damaging the device but also increases the risk of electric shock or other harmful consequences.



Avoid exposing any adapter and accessories to moisture or high temperatures. Subjecting the adapter to these conditions may lead to performance degradation, physical damage, and additional safety concerns.



BEFORE EACH USE, inspect both adapter and charging ports to identify any presence of dirt or debris. Adapter and charging port connectors must be clean for safe usage with LENZ Charging Lock. **DO NOT** use if either the adapter or the charging ports are damaged.

2. Compatibility

- Tesla Model S (2012 – 2023)
- Tesla Model X (2016 – 2023)
- Tesla Model 3 (2016 – 2023)
- Tesla Model Y (2020 – 2023)

3. What's in the box?

2x LENZ J1772 to Tesla Adapter

Designed to fit onto LENZ J1772 to Tesla Charge Adapter to lock the charging connection when you are away from your Tesla vehicle.

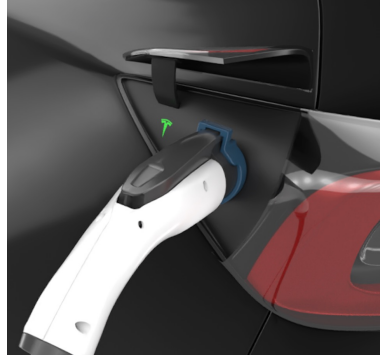


4. Usage Guide

1



3



2



1

Connect the Tesla adapter to charging plug

2

Slide the lock onto the Tesla adapter

3

Plug the connector to the car, wait until charging indicator turns green.

NOTE: lock will activate when your key or Tesla App on your phone is away from the car.

5. Specifications

Operating Temperature:	-22°F to +122°F (-30°C to + 50°C)
Connector Port:	SAE J1772
Weight:	0.13 lbs
IP/NEMA Rating:	IP 54
Warranty:	2-Years

6. Troubleshooting

ISSUE: My Charger Lock is not locking.

1. Lock is designed to prevent unplugging when owner is **NOT** nearby
2. Lock will **NOT** activate when owner's phone (with Tesla App) or key is nearby
3. To confirm lock is engaging, make sure your phone Bluetooth is turned off and your key is at least 30 feet away from the vehicle.

ISSUE: How do I disengage and uncouple the Charger lock?

1. Unlock charge port through Tesla app or car screen.
2. Wait until Tesla charge indicator turns white
3. Pull out the adapter (lock and connector together) from the port
4. The lock can be disengaged from the front of the adapter.

ISSUE: If you encounter difficulties when sliding the LENZ Charger Lock to J1772 to Tesla Adapter, please follow these steps:

1. Confirm that you are attempting to slide the lock to a **NON-FLANGE** adapter (see image below). **DO NOT** force the lock onto your adapter.
2. Ensure that you are using an adapter that conforms to OEM standards (not all adapters will accommodate LENZ Charger Lock)
3. If the problem persists after attempting the above steps, please contact the LENZ Charging customer support. We are committed to resolving the matter as soon as possible.



7. Warranty & Support

Scan the QR code to extend your warranty by 6 months, receive critical updates, and take advantage of special offers.



Disclaimer

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