84-89 PORSCHE 911 USB charger install guide.
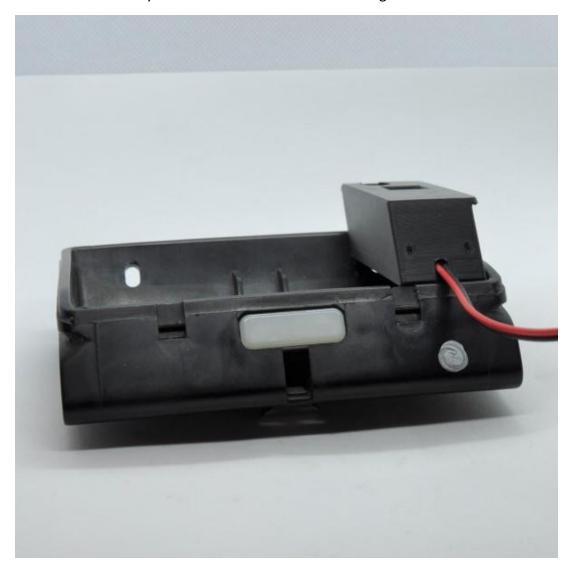
1.   Remove ashtray from vehicle.

2.   Disassemble the ashtray by removing the two hex screws that attach the padded cover

Carefully pry off the top cover.

3. Place the charger on the ashtray as shown to figure out the hole location. There is very little space behind the charger in the tray so the wire need to run straight out. It's marked it with a grey circle below. Drill a 17/64" (7mm) hole in the rear of the ashtray. A ¼" hole will work but it's a bit tight.

4   Remove sharp edges on the hole, slide the wire through the hole first and then insert grommet. (It's easier than trying to fish the wire through the installed grommet due to the angle.) Softening the grommet in hot water helps.

5   Position the charger in its final location taking care not to trap the wire.

6   Reassemble using the supplied socked head screw instead of the hex head. Reuse the washer that came with the tray.

7   Prepare the power and ground wire under the dash. Reinstall the ashtray, connect the power to red and ground to black.

     Remember to leave a few inches of excess length in the wires to allow for the movement of the tray when opening and closing.

8   Plug in your phone and go for a cruise!