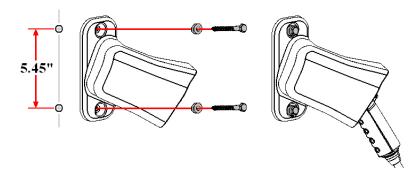


## **Mounting the SAE J1772 Connector Holster**

- The SAE J1772 connector holster provides a convenient protective housing for the SAE J1772 connector head when it is not in use.
- The SAE J1772 connector holster should be placed so that users have easy and safe access to the SAE J1772 connector.
- For indoor installation, mount the SAE J1772 connector holster between 18 and 48 inches above the ground or grade.
- For outdoor installation, mount the SAE J1772 connector holster between 24 and 48 inches above the ground or grade.
- The SAE J1772 connector holster has two vertically aligned mounting holes spaced 5.45 inches apart, one each on the enclosure top and bottom. Use a ruler or template to mark hole locations on the mounting surface.
- The vertical alignment of the SAE J1772 connector holster mounting holes allows for the convenient mounting onto the same post or wall structure. For example, the holster may be mounted directly above the EVSE.
- Place the SAE J1772 connector holster such that both mounting holes can take advantage of solid structural framing inside of the wall or a strong wall surface such as plywood.
- A set of exterior wood screws and stainless steel washers are included for the purposes of mounting the SAE J1772 connector holster to a wooden surface.
- For mounting to a solid surface such as concrete, brick, or stone, alternate hardware may need to be procured. Examples of solid-wall mounting hardware include multi-sets, wedge anchors and sleeve anchors. Use the type of mounting hardware most appropriate for the supporting structure. concrete

Figure 1: Mounting the SAE J1772 Connector Holster Using the Exterior Wood Screws and Washers





**WARNING:** This product can expose you to chemicals, including Carbon-Black Extracts, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov