



ENERGY STAR CERTIFIED

# Electric Vehicle Chargers (AC-Output)

## Universal Wall Connector - 1734412-##\* : 1734412-##\*

### Specifications

<b>Brand Name:</b>	Universal Wall Connector
<b>Model Name:</b>	1734412-##*
<b>Model Number:</b>	1734412-##*
<b>ENERGY STAR Unique ID:</b>	3360869
<b>ENERGY STAR Partner:</b>	Tesla, Inc.
<b>Product Type:</b>	Level 2
<b>Input Voltage (V):</b>	240
<b>Max Nameplate Output Current (A):</b>	48
<b>Maximum Output Power (kW):</b>	11.52
<b>Number of Outputs:</b>	1
<b>Maximum Output Cord Length (ft.):</b>	22
<b>Output Cord Gauge (AWG):</b>	8
<b>Automatic Brightness Control (ABC) Capable?:</b>	No
<b>Connected Capable:</b>	Yes
<b>Network Connection Types Available:</b>	Wi-Fi or Gigabit Ethernet, Cellular
<b>Is Broadband Internet Connection Needed for Demand Response?:</b>	No
<b>Protocols Used to Support Smart Charging:</b>	SAE J1772
<b>Network Security Standards:</b>	OpenADR, Payment Card Industry Self-Assessment
<b>15 A Operation Mode Test: Total Loss (watts):</b>	3.16
<b>30 A Operation Mode Test: Total Loss (watts):</b>	2.78
<b>4 A Operation Mode Test: Total Loss (watts):</b>	3.31
<b>Full Current Operation Mode Test: Total Loss (watts):</b>	1.71
<b>Idle Mode Input Power (watts):</b>	3.36
<b>Idle Mode Power Factor:</b>	0.36
<b>Idle Mode Total Allowance (watts):</b>	22.8
<b>No Vehicle Mode Input Power (watts):</b>	1.36
<b>No Vehicle Mode Power Factor:</b>	0.33
<b>No Vehicle Mode Total Allowance (watts):</b>	3.6
<b>Partial On Mode Input Power (watts):</b>	1.38
<b>Partial On Mode Power Factor:</b>	0.32
<b>Partial On Mode Total Allowance (watts):</b>	3.6
<b>Date Certified:</b>	2023-09-18

<b>Date Available on Market:</b>	2023-09-18
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
08/08/2024