16 European Manufacturers Committed Themselves

Founded by Legrand, Scame and Schneider Electric, EV Plug Alliance is an association aimed to promote a label which will guarantee the conformity of recharging installations of electrical vehicles to new IEC draft standards. This label will ensure all users a total safety sinks to the adoption of protective shutters on EV Plug Alliance plugs and sockets.

Please turn over EV Plug Alliance Connecting Solution
To recharge one's vehicle in total safety

The connecting solution proposed by EV Plug Alliance allows the installation of recharging infrastructures up to 22kW equipped with plugs and sockets preventing any accidental contact with live parts. The shutters, imposed by regulation in many European countries, guarantee a totally safe usage at home as well as in public areas.

EV Plug Alliance Plugs and Sockets

- Safety with shutters on socket & plug
- Ready for vehicle to grid application
- Unique footprint up to 22 kW (32 A tree phases) to promote electrical mobility
- Reference standard: IEC 61851-1, IEC 62196-1, IEC 62196-2
- Protection degree (IP)
  - in use: IP 44
  - with lid: IP 44
  - without lid: IP XXD
- Min/max operating temperature: -35°C/+60°C
- Halogen free materials

For more information, please contact
Dominique Roussel, EV Plug Alliance
17, rue de l'Amiral Hamelin - 75016 Paris
E-mail: contact@evplugalliance.org