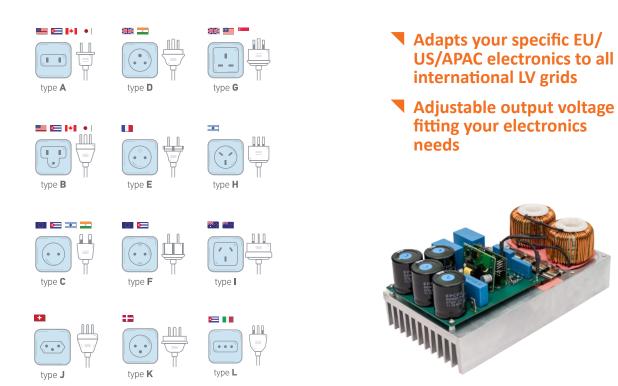
Our buck-boost PFC converter can be used as an universal frontend for multiple customer applications. The ultra wide input voltage range covers all international LV grids and adapts these grid voltages to the need of your electronics.

Just imagine you spent years of developing a dedicated motor drive for the EU market, but now an US-based customer is interested in your products. You might not have the time or ressources to develop complete new electronics for the special oversea grid voltages. With our help you can keep your product as it is – place our PFC in front of your DC-link and you will have a satisfied new customer!



Main features

- Universal ultra wide range input voltage
- Compatible to all international LV grid standards
- Flexible output voltage setting

Technical Data

Input voltage range	90 580 V _{AC}
Output voltage	max. 430 V_{DC}
Max. output power	3300 W
Max. efficiency	>98%
Dimension	210x100x60 mm
Cooling	Forced air convection



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