

ABSTRACT

PIN COMBINATION STRUCTURE WITH SMALLER VOLUME FOR POWER CONVERTER

The invention discloses a pin combination structure for a power converter with smaller volume, which comprises a European standard pin assembly arranged in the power converter and a British standard pin assembly arranged in the power converter. The British standard pin assembly comprises a British standard ground pin arranged in the power converter, and the European standard pin assembly comprises a European standard insert sleeve arranged in the power converter, wherein the middle part of the European standard insert sleeve is formed with a British standard ground wire abdicating groove which is concave inwards and matched with the British standard ground wire pin, and the British standard ground wire pin moves up and down in the British standard ground wire abdicating groove. The invention saves the space in the power converter, makes the power converter smaller, is more convenient to travel and carry, and improves the use experience of the power converter.

Fig. 2