

ABSTRACT

POWER CONVERTER WITH SIDE SOCKET

The invention discloses a power converter with a side socket. The side of a shell is provided with at least two side jacks, and the side jacks comprise a side live wire jack and a side zero wire jack; The fuse assembly comprises a fuse, wherein a copper clip of a live wire (L) socket is provided with a first fuse metal clip extending downwards, a copper clip of a live wire (L) pin is provided with a second fuse metal clip, and two ends of the fuse are respectively arranged in the first fuse metal clip and the second fuse metal clip and are electrically connected; The side jack is any one or combination of American standard jack or British standard jack, medium standard jack or Australian standard jack or European standard jack. The invention has simple structure and stable conduction, and can correspondingly convert pins with different national specifications into pins with other countries, and its side is provided with independent side jacks. After a pin with a certain specification is inserted into the front composite socket panel, pins with other specifications can also be inserted into the side jacks to realize simultaneous conduction, thus improving the use efficiency of the power converter.

Fig. 3