

ABSTRACT

ANTI-SINGLE-PLUG PROTECTION DOOR FOR MULTINATIONAL POWER CONVERTER

The invention discloses an anti-single-plug protection door for a multinational power converter, which comprises a main body cover, a bracket arranged in the main body cover, a first protection door arranged on the bracket, a second protection door arranged on the bracket and a spring set arranged between the first protection door and the front end of the bracket, wherein the first protection door and the second protection door contact and interfere with each other, and the first protection door and the second protection door move in the same direction. The purpose of the invention is to provide an anti-single-plug protection door for multinational power converters. During normal use, the first protection door and the second protection door can keep moving in the same direction along a straight line, so as to prevent the phenomenon that the safety door is stuck and cannot be reset, so that the first protection door and the second protection door can play a better safety protection role.

Fig. 15