

ABSTRACT

Disclosed is a connection device based on an integrated wiring harness of a diesel generator. The connection device comprises a first embedded wire tube (101), and a first aviation plug (111) and a second aviation plug (112) that are separately arranged at two ends of the first embedded wire tube (101); wherein, the first embedded wire tube (101) is provided therein with a plurality of first wiring harnesses whose first ends are connected to a joint cabinet (100) of the diesel generator through the first aviation plug (111) and second ends are connected to the diesel generator container (200) through the second aviation plug (112). With the connection device connecting the joint cabinet (100) of the diesel generator and the diesel generator container (200), there is no need to manually search for correspondences between the first wiring harnesses, thereby liberating labor. Moreover, the user can determine the plurality of first wiring harnesses by examining the first aviation plug (111) and the second aviation plug (112), enabling a more convenient connection between the joint cabinet (100) of the diesel generator and the diesel generator container (200). That is to say, with the connection device, it is possible to not only improve accuracy of secondary wiring but also increase work efficiency of the same.