

Title (en)
A CONNECTOR SYSTEM, PARTICULARLY FOR COOLING CONTAINERS

Title (de)
STECKVORRICHTUNG, INSBESONDERE FÜR KÜHLCONTAINER

Title (fr)
UN SYSTÈME DE CONNECTEURS, PARTICULIÈREMENT POUR CONTENEURS FRIGORIFIQUES

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Application
EP 17714660 A 20170321

Priority
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Abstract (en)
[origin: WO2017178198A1] The invention relates to a multi-pole plug device (100), in which the positions of a first contact element (K1) and a second contact element (PE) can be exchanged by means of a turning device (110). The first and the second contact element (K1, PE) can also be different in terms of their plugging compatibility, for example, in that they are configured as contact pins of different diameters. In addition or alternatively, the first contact element (K1) can be connected to an outer conductor and the second contact element (PE) can be connected to a protective conductor or a neutral conductor. The plug device can be, in particular, a four-pole plug (100) and configured in such a way that the first and the second contact pin (K1, PE) can adopt the positions 3h and 6h (or vice versa) in relation to a major keyway (105). In accordance with DIN Standard EN 60309 – 2, two electrically similar configurations can be achieved in this way.

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Citation (examination)
CN 105140684 A 20151209 - YUEQING HENG TONG ELECTRIC CO LTD

Cited by
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