

ABSTRACT

A controlgear includes unit chambers having openings at a front side of a console for accommodating therein withdrawably frontwards a plurality of functional units extending depthwise of the console in a multi-stage/multi-row array, wherein a main circuit connecting portion for connecting a main circuit of the functional unit to an external main circuit is provided at a rear side of the unit chamber. The functional unit includes a main circuit connector for connecting the main circuit to the external main circuit, and a control circuit connector for connecting the control circuit to an external circuit. The control circuit connector provided at the rear side of the functional unit is movable in longitudinal direction relative to the functional unit. At a test position where the main circuit connector and the control circuit connector have been displaced frontwards by a predetermined distance from a connected position at which the main circuit connector and the control circuit connector are connected to the external main circuit and the external circuit, the main circuit connector is disconnected from the external main circuit with the control circuit connector remaining connected to the external circuit.



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