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ABSTRACT

The electrical door-locking device of the present invention and a door device comprising the same are constituted by an electrical door-locking device employed in the main body of at least one electrical door which is able to slide, and comprise: screws which are rotatable in a forwards and backwards direction, and are placed in line on one side of a door frame in the direction in which the electrical door main body slides; locking hooks located adjacent to the screws; and a sliding unit equipped with a rotatably-provided locking lever having a latch for latching onto the locking hooks when the electrical door main body is closed and is equipped with a locking-lever-pressing part for pressing the locking lever such that the latch of the locking lever unlatches from the locking hooks, and one end of which is rotatably linked to the screws and the other end of which is linked to the electrical door main body. The present invention is not only able to ensure a reliable locking function and able to reduce the risk of breakdown and malfunction while having a simple and straightforward structure, but it is also able to reduce production costs and maintenance costs since it is easy to produce and maintain.