

ABSTRACT

SWITCH HAVING TERMINALS FOR HOLDING ELECTRIC WIRES

A switch having a terminal device capable of holding an electric wire is provided with a sufficient strength even if electric wires of different diameters or electric wires of different types are used in combination. Terminal devices 30a, 30b comprise annular terminal frames 100a, 100b installed in a casing 1, and terminal screws 34 engaged with screw holes 35 provided in peripheral walls of the terminal frames 100a, 100b. The terminal screws 34 connect and hold electric wires inserted into the terminal frames 100a, 100b through wire holes 12 provided in the rear wall of the casing 1 together with the terminal frames 100a, 100b. In the terminal frames 100a, 100b, countersinks 36 are formed in the outer peripheral edges of screw holes 35.

Figure 1