Title (en)

Auxiliary switch

Title (de)

Hilfsschalter

Title (fr)

Interrupteur auxiliaire

Publication

EP 1353350 B1 20120808 (DE)

Application

EP 03007507 A 20030401

Priority

DE 10216371 A 20020412

Abstract (en)

[origin: EP1353350A2] The device has input and output connection terminals on the broad side of a switching device on a standard profile carrier rail, a housing with an outer contour corresponding to that of the installation device and at least one changeover switch between them. The auxiliary switch has exactly one input terminal and exactly two output terminals, the input terminal near one rear narrow side and the output terminals near the opposite rear narrow side. The device has input and output line connection terminals on the broad side of an installation switching device, possibly in combination with several installation switching devices and other auxiliary switches, on a standard profile carrier rail, a housing with an outer contour corresponding to that of the installation device and at least one changeover switch between them. The auxiliary switch has exactly one input terminal (21) and exactly two output terminals (28,29), the input terminal near one narrow side (20) and the output terminals near the opposite narrow side (27). AN Independent claim is also included for the following: an arrangement of auxiliary switches and installation switching devices.

IPC 8 full level

H01H 71/08 (2006.01); H01H 71/46 (2006.01)

CPC (source: EP)

H01H 71/08 (2013.01); H01H 71/462 (2013.01); H01H 71/082 (2013.01)

Cited by

CN106340428A; CN104021997A; EP1715500A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1353350 A2 20031015; EP 1353350 A3 20050202; EP 1353350 B1 20120808; DE 10216371 A1 20031023

DOCDB simple family (application)

EP 03007507 A 20030401; DE 10216371 A 20020412