

Title (en)
Pushbutton

Title (de)
Drucktaster

Title (fr)
Bouton-poussoir

Publication
EP 0855728 B1 20040915 (DE)

Application
EP 98100414 A 19980112

Priority
DE 29701148 U 19970123

Abstract (en)
[origin: EP0855728A2] The pushbutton key has a pushbutton or keying head (17) displaced relative to a front housing panel (3) for operating an electrical contact (9) at a given distance behind the latter via an operating element (23) displaced against a resistance provided by a spring element (31) which is integral with the push-button head or the operating element. Pref. the operating element has a locking element (29) for retaining the pushbutton within the housing (1), with a stop element (25) provided by the pushbutton head or the operating element, for limiting the displacement of the operating element.

IPC 1-7
H01H 13/52; H01H 13/14

IPC 8 full level
H01H 13/14 (2006.01); **H01H 13/52** (2006.01)

CPC (source: EP)
H01H 13/52 (2013.01)

Cited by
EP1037225A3; CN102473544A

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
DE 29701148 U1 19970417; DE 59811930 D1 20041021; EP 0855728 A2 19980729; EP 0855728 A3 19990526; EP 0855728 B1 20040915

DOCDB simple family (application)
DE 29701148 U 19970123; DE 59811930 T 19980112; EP 98100414 A 19980112