

Title (en)

Pushbutton structure for electronic, electrical and/or mechanical applications

Title (de)

Taststruktur für elektronische, elektrische oder mechanische Anwendungen

Title (fr)

Structure de bouton poussoir pour applications électroniques, électriques ou mécaniques

Publication

EP 1233434 A2 20020821 (EN)

Application

EP 02000284 A 20020115

Priority

IT MI20010302 A 20010214

Abstract (en)

A pushbutton structure for electrical, electronic and/or mechanical applications, to be mounted in a panel or the like (1), the structure comprising at least one pushbutton component (4; 104; 204a, b) co-injection moulded or co-moulded with an elastically deformable component (5; 205), which is hence connected in a liquid-tight manner to said pushbutton structure and which presents parts (5F, G; 205F, G) which seal against the panel or the like (1) when the structure is mounted (Figure 1). <IMAGE>

IPC 1-7

H01H 13/06; **H01H 11/00**

IPC 8 full level

H01H 13/06 (2006.01); **H01H 11/00** (2006.01); **H01H 21/24** (2006.01)

CPC (source: EP)

H01H 13/06 (2013.01); **H01H 21/24** (2013.01); **H01H 2011/0081** (2013.01)

Citation (applicant)

- DE 3312126 A1 19841011 - GERHARD DEKORSY GMBH ING [DE]
- DE 19903838 C1 20000720 - MOELLER GMBH [DE]

Cited by

CN105144330A; CN103681047A; CN112750640A; CN103946941A; JP2014532973A; JP2021532557A; US9368297B2; WO2013067984A1; WO2020028524A1; EP1916686B1

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EP 1233434 A2 20020821; **EP 1233434 A3 20040616**; **EP 1233434 B1 20140108**; ES 2445580 T3 20140304; IT MI20010302 A1 20020814

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