

Title (en)

ARRANGEMENT OF PUSHBUTTON SWITCHES WITH A PROGRAMMABLE DISPLAY

Title (de)

ANORDNUNG AUS TASTENSCHALTERN MIT PROGRAMMIERBARER ANZEIGE

Title (fr)

AGENCEMENT D'INTERRUPEURS BOUTONS-POUSOIRS AVEC UN AFFICHAGE PROGRAMMABLE

Publication

EP 2851916 B1 20161109 (EN)

Application

EP 14380029 A 20140923

Priority

ES 201331096 U 20130923

Abstract (en)

[origin: EP2851916A1] The present invention concerns to an arrangement of pushbutton switches with a programmable display, having a support structure (70) comprising, attached to one another: - an assembly panel (10) with openings (11, 12) for arranging there through the enclosure body (50) of each push-button switch of the arrangement; - a printed circuit board (20); and - a shielding plate (30). The enclosure body (50) of each pushbutton switch comprises: - an appendix being arranged through through-openings (11, 23, 31) defined in said assembly panel (10), printed circuit board (20) and plate (30); and - a connector (57) attached to the enclosure body (50) that is opposite to and engaged with a connector (21) of the printed circuit board (20). Each enclosure body (50) is attached to the support structure (70) by removable immobilizing means of said appendix with respect to said shielding plate (30).

IPC 8 full level

H01H 9/08 (2006.01); **H01H 9/16** (2006.01); **H01H 9/18** (2006.01); **H01H 13/83** (2006.01)

CPC (source: EP)

H01H 9/08 (2013.01); **H01H 9/181** (2013.01); **H01H 13/83** (2013.01); **H01H 2009/164** (2013.01); **H01H 2219/037** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2851916 A1 20150325; **EP 2851916 A8 20150429**; **EP 2851916 B1 20161109**; AU 2014233557 A1 20150409; ES 1092255 U 20131031; ES 1092255 Y 20140123; ES 2618330 T3 20170621

DOCDB simple family (application)

EP 14380029 A 20140923; AU 2014233557 A 20140923; ES 14380029 T 20140923; ES 201331096 U 20130923