



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Manual Switches

Button Lenses/Incandescent or Non-lighted Display

MML51 Series

MML51 ORDER GUIDE
For standard plunger MML pushbuttons.

MML51E

Lens Type
Rectangular Lenses:
MML51E
Switch lens*
MML51G
Indicator lens
Square Lenses:
MML51C
Switch lens
MML51D**
Indicator lens

20

Display/Legend Type
Transmitted Color:
10 No legend
20 With legend

R

Color
R Red
Y Yellow
G Green
W White
K Black
(Opaque)

Example: MML51E20R
Incandescent or non-lighted display switch lens; red transmitted color, with legend.

LEGENDING
Use the MML Legend Order Sheets on pages 81 and 82 to specify legending.

* Use MML51E with MML41 rectangular pushbutton style indicators.
** MML51D for use with MML41 square.

Button Lenses/LED

MML52

MML52 ORDER GUIDE
For standard plunger MML pushbuttons.

MML52G

Lens Type
Rectangular Lenses:
MML52E
Switch lens, LED display
MML52G*
Indicator lens
LED display
Square Lenses:
MML52C
Switch lens, LED display
MML52D**
Indicator lens, LED display

10

Display/Legend Type
Transmitted Color:
10 No legend
20 With legend

Y

Color/Illumination
LED Display:
R Red
Y Yellow
G Green
C Clear

Example: MML52G10Y
LED display indicator lens; yellow transmitted color, no legend.

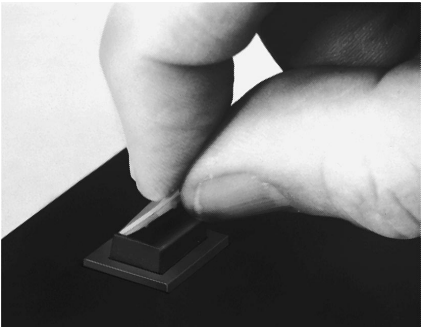
Square lenses have tabs on two sides. Before snapping in place, the tabs should be at right angles to the housing side with the MICRO SWITCH logo. (See below.)
MICRO SWITCH logo on housing
Lens key tab

* Use MML52E with MML41 rectangular pushbutton style indicators.
** Use MML52D with MML41 square.

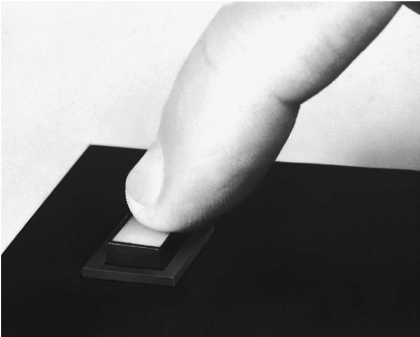
HOW TO INSTALL LENSES
Keytabs on two sides of the lenses mate with matching button slots.

Rectangular lenses have tabs on the long sides. Seat a long side before snapping in place.

HOW TO INSTALL LENSES



1. Seat lens.



2. Snap in place.