Electronic Control Pushbutton

LED, INCANDESCENT, OR NON-LIGHTED DISPLAY







Panel Mount (Standard plunger)



PWB Mount (One-piece plunger)

- Silver or gold contacts
- Choice of rectangular or square housings
- Accepts one LED or incandescent lamp
- Printed wiring board or snap-in panel mounting
- Bezels and mounting clips, LEDs and legended lenses can be furnished installed or ordered separately
- UL recognized, CSA certified

Example: MML21KK3AAK

Electronic control pushbutton switch with standard plunger; rectangular housing (black); bezel (black); mounting clips on long sides, PWB terminals; 1-pole, momentary action, silver contacts, black plunger.

Example: MML21KK3AAKRSDR

Catalog listing codes for switch, less assembled display options

As above, except furnished with red LED and red lens installed.

MML21KK3AAHRSXX20 as above, legended.

MML21 STANDARD PLUNGER SWITCHES ORDER GUIDE

MML21K K AA **Housing Type** Terminals

MML21K
Rectangular Black Housing
MML21H
Square Black Housing

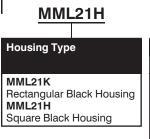
Mounting			
Rectangular		Square	
A K	No bezel (PWB mounting) Black bezel, mtg. clip/long sides	A R	No bezel (PWB mounting) Black bezel & mtg. clip

3 Printed Wiring Board Solder

Circ	Circuitry/Action (Each pole is double throw)			
Rectangular		Square		
Silver Contacts:		Silver contacts:		
AA	1 pole,	AA	1-pole,	
l	mom. action		mom. action	
AB	1 pole,	AB	1-pole,	
1	alt. action		alt. action	
AC	2 pole,			
l	mom. action			
AD	2 pole,			
١	alt. action			
	d Contacts:		d contacts	
BA	1 pole,	BA	1-pole,	
	mom. action		mom. action	
BB	1 pole,	BB	1-pole,	
l	alt. action		alt. action	
BC	2 pole,			
l	mom. action			
BD	2 pole,			
	alt. action			

MML21 ONE PIECE LENS/PLUNGER SWITCHES ORDER GUIDE

Catalog listing codes for switch, less assembled display options



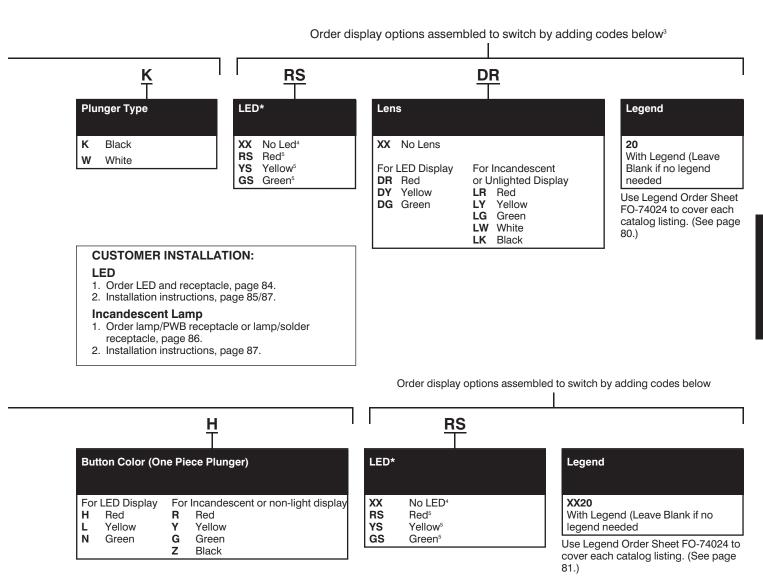
Mounting			
Rectangular		Square	
A K	No bezel (PWB mounting) Black bezel, mtg. clip/long sides	A R	No bezel (PWB Mounting) Black bezel & mtg. clip



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Circ	Circuitry/Action (Each pole is double throw)			
Rectangular		Square		
Silver Contacts:		Silver contacts:		
AA	1 pole,	AA	1-pole,	
١,,	mom. action	4.0	mom. action	
AB	1 pole, alt. action	AB	1-pole, alt. action	
1	ait. action 2 pole,		ait. action	
AC	mom, action			
	2 pole,			
^_	alt. action			
Gold	d Contacts:	Gold	d contacts	
ВА	1 pole,	BA	1-pole,	
	mom. action		mom. action	
BB	1 pole,	BB	1-pole,	
l	alt. action		alt. action	
BC	2 pole,			
	mom. action			
RD	2 pole,			
1	alt. action			

Electrical Data	page 69
Bezels	page 84
Strip and matrix mounting	page 83
PWB pin locations	page 91



* Notes:

- When an LED is specified in a rectangular MML21 listing, MICRO SWITCH will permanently install it in the housing.
- MICRO SWITCH does not permanently install an LED in a square MML21 listing. To install an LED in a square housing, order a MML93L or MML93G receptacle and a MML92 LED (see pages 86 and 88).
- 3. Include four digits (XXXX or XX DR) when a legend is required.
- 4. For square or rectangular only.
- 5. For rectangular only.