

# Bulletin 800F 22.5 Mm Push Buttons

## Key-Operated Selector Switch Operators

### 2-Position Key-Operated Selector Switches, Non-Illuminated



Key Selector Switch  
Cat. No. 800FP-KM21R

### Switching Angle



#### Target Table and Operator Position\*

Contact Type↕		
N.O.	O	X
N.C.	X	O

Note: X = Closed/O = Open

◆ Contact selection is limited to the following options, consult your local Rockwell Automation sales office or Allen-Bradley distributor for other options.

Key Removal Position	Operator Type 	Pkg. Quantity	Key Selector Switch Operators	
			Plastic Cat. No.	Metal Cat. No.
Left		1	800FP-KM21	800FM-KM21
Both			800FP-KM23	800FM-KM23

\* Target table for spring return from left is reversed from what is shown in the table.

**800F M – KM2 1**  
a b c d

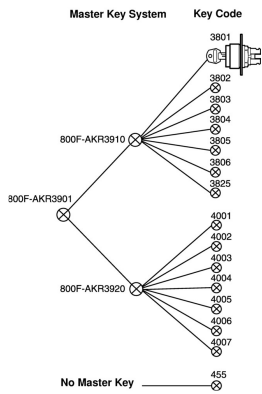
a		b			c			d	
Operator Construction		Operator Type			Key Removal Position‡			Ronis Key Lock§ ♣ Δ	
Code	Description	Code	Type		Code	Position		Code	Key No.
P	Round plastic operator (IP66, Type 4/13)	KM2	Maintained (60° switching angle)		1	Left		Blank	3825 (Standard)
M	Round metal operator (IP66, Type 4/13)	KL2	Spring return from left (60° switching angle)		2	Right		R	455
		KR2	Spring return from right (60° switching angle)		3	Both		01R	3801
								02R	3802
								03R	3803
								04R	3804
								05R	3805
								06R	3806
								27R	4001
								28R	4002
								29R	4003
								30R	4004
								31R	4005
								32R	4006
								33R	4007

‡ Key removal in maintained positions only.

§ Keyed operators are IP66, Type 4/13.

♣ Not intended for high security applications. Interoperability is possible with certain key/cylinder lock combinations. Consult your local Rockwell Automation sales office or Allen-Bradley distributor for interoperability information.

Δ For replacement Ronis keys, see Accessories, Other Accessories.



### 3-Position Key-Operated Selector Switches, Non-Illuminated

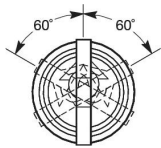


Key-Operated Selector Switch  
Cat. No. 800FP-KM31R



Key-Operated Selector Switch  
Cat. No. 800FM-KM31R

### Switching Angle



### Target Table and Operator Position

Contact Type	Position on Mounting Latch			
N.O.	Left	X	O	O
	Right	O	O	X
	Center	X	O	X
N.C.	Left	O	X	X
	Right	X	X	O
	Center	O	X	O

Note: X = Closed/O = Open

◆ Contact selection is limited to the following options, consult your local Rockwell Automation sales office or Allen-Bradley distributor for other options.

Key Removal Position	Operator Position	Pkg. Quantity	Key Selector Switch Operators		
			Plastic	Metal	
				Cat. No.	Cat. No.
Left		1		800FP-KM31	800FM-KM31
All				800FP-KM33	800FM-KM33
Center				800FP-KM34	800FM-KM34
Center				800FP-KB34	800FM-KB34

### 800F M – KM3 3

a b c d

a		b			c			d
Operator Construction		Operator Type			Key Removal Position*			See <b>Key-Operated Selector Switch Operators</b> for optional key codes‡ § ¶
Code	Description	Code	Description	Code	Type			
P	Round plastic operator (IP66, Type 4/13)	KM3	Maintained		1	Left		
M	Round metal operator (IP66, Type 4/13)	KR3	Spring return from right		2	Right		
		KL3	Spring return from left		3	All		
		KB3	Spring return from both		4	Center		
		KB3	Spring return from both		5	Left/center		
					7Δ	Center/right		

\* Key removal in maintained positions only.

‡ Keyed operators are IP66, Type 4/13.

§ Not intended for high security applications. Interoperability is possible with certain key/cylinder lock combinations. Consult your local Rockwell Automation sales office or Allen-Bradley distributor for interoperability information.

¶ For replacement Ronis keys, see Accessories, Other Accessories.

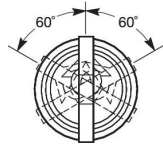
Δ Key removal position only valid with operator types 800F\_-KM3 and 800F\_-KL3.

### Key Operated Selector Switch - SensEject™

Patented Spring-Loaded Key Ejection System



2-Position Switching Angle



3-Position Switching Angle

Operator Construction	Operator Type	Key Eject Position	Key Option♣	Spare Keys	Contact Blocks	Cat. No.♦
Round Metal Operator – SensEject is IP6X (dust-tight) Type 1	2-Position Maintained		Zadi Key 06Z	800F-AKE006	None	800FM-KEM2106Z
		Left with Key Eject			1 N.O. ; 1 N.C.	800FM-KEM2106ZMX11
	3-Position Spring Return from Both		Zadi Key 01Z	800F-AKE001	None	800FM-KEB3401Z
		Center with Key Eject			2 N.O. ; 3 N.C.	800FM-KEB3401ZMX23

♣ Not intended for high security applications. Interoperability is possible with certain key/cylinder lock combinations. Consult your local Rockwell Automation sales office or Allen-Bradley distributor for interoperability information.

♦ Includes latch and spacer block.