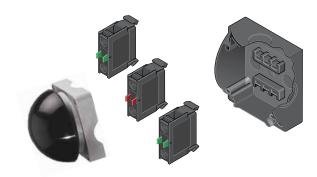
### 22.5 mm Modular Pushbuttons—M22

### **Palm Switches**



## **Product Description**

Eaton's M22 palm switches are an oversized button that mount directly to an enclosure base. This allows for a standalone button that can be mounted anywhere. The enclosure uses base-mounted contact blocks, which allows for quick wiring and mounting. The palm switches come in momentary or maintained versions. As with other M22 operators, the palm switches are available as complete devices, including the enclosure and contact blocks or as modular components.

#### **Features**

- Oversized operator in black, red and yellow color options
- Button integrated directly into an enclosure
- Base mounting contact blocks allow for simple wiring and installation.
- More than one million mechanical operations on momentary and 100,000 on maintained operators

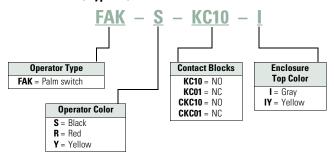
### **Protection Type**

- IP67, IP69K
- NEMA 4X, 13

## **Catalog Number Selection**

Catalog Number Selection is for illustrative purposes only and not to be used to create new catalog numbers.

## Palm Switches, Type 4X/13 Enclosure



## **Product Selection**

### **Complete Devices**

## Operator, Base and Contact Blocks ①

	Button Color	Contact Block Configuration <sup>②</sup>	Catalog Number
FAK-S-KC11-I	Momenta	nry	
	Black	1NO-1NC	FAK-S-KC11-I
	Red	1NO-1NC	FAK-R-KC11-I
0 1	Yellow	1NO-1NC	FAK-Y-KC11-I
AK-R-V-KC01-IY	Maintain	ed	
	Red	NC	FAK-R-V-KC01-IY
		2NC	FAK-R-V-KC02-IY
		1NO-2NC	FAK-R-V-KC12-IY
		1NO-1NC	FAK-R-V-KC11-IY

### Notes

- For complete listing of available contact blocks, see Accessories, Pages V7-T1-113 to V7-T1-118.
- $^{\scriptsize (2)}$  All NC contact blocks are positively driven contact.  $\bigodot$

# M22-LED-W

# **Light Units**



Terminal Type	Mounting Location	LED Color	Light Unit Voltage	Catalog Number
Screw	Front	White	12-30 Vac/Vdc	M22-LED-W
		Red		M22-LED-R
		Green		M22-LED-G
		Blue		M22-LED-B
		White	85-264 Vac	M22-LED230-W
		Red		M22-LED230-R
		Green		M22-LED230-G
		Blue		M22-LED230-B
		White	207-264 Vac	M22-LED230H-W
		Red		M22-LED230H-R
		Green		M22-LED230H-G
		Blue		M22-LED230H-B
	Base	White	12-30 Vac/Vdc	M22-LEDC-W
		Red		M22-LEDC-R
		Green		M22-LEDC-G
		Blue		M22-LEDC-B
		White	85–264 Vac	M22-LEDC230-W
		Red		M22-LEDC230-R
		Green		M22-LEDC230-G
		Blue		M22-LEDC230-B
		White	207-264 Vac	M22-LEDC230H-W
		Red		M22-LEDC230H-R
		Green		M22-LEDC230H-G
		Blue		M22-LEDC230H-B
Spring-cage	Front	White	12-30 Vac/Vdc	M22-CLED-W
		Red		M22-CLED-R
		Green		M22-CLED-G
		Blue		M22-CLED-B
		White	85-264 Vac	M22-CLED230-W
		Red		M22-CLED230-R
		Green		M22-CLED230-G
		Blue		M22-CLED230-B
	Base	White	12-30 Vac/Vdc	M22-CLEDC-W
		Red		M22-CLEDC-R
		Green		M22-CLEDC-G
		Blue		M22-CLEDC-B
		White	85–264 Vac	M22-CLEDC230-W
		Red		M22-CLEDC230-R
		Green		M22-CLEDC230-G
		Blue		M22-CLEDC230-B

### M22-XLED60

# **LED Resistor and Test Elements**



Terminal Type	Mounting Location	Element Type	Voltage	Catalog Number
Screw	Front	Resistor (1)(2)	42-60 Vac/Vdc	M22-XLED60
			220 Vdc	M22-XLED220
		Test	12-240 Vac/Vdc	M22-XLED-T
			85-264 Vac	M22-XLED230-T

#### Notes

- <sup>①</sup> Resistor units to be used with 12–30V light units.
- @ Refer to IL04716002E for use of resistor elements in series for higher DC voltage.