

# Non-illuminated Square Pushbuttons (Assembled)







		Square Flush	Square Extended
Function	Contacts	Plastic Bezel	Plastic Bezel
	Operator Only	HW2B-M1-①	<i>HW2B-M2-</i> ①
	1NO	HW2B-M1F10-®	HW2B-M2F10-®
	1NC	HW2B-M1F01-®	HW2B-M2F01-①
Momentary	1NO-1NC	HW2B-M1F11-①	HW2B-M2F11-①
	2N0	HW2B-M1F20-®	HW2B-M2F20-®
	2NC	HW2B-M1F02-®	HW2B-M2F02-®
	2NO-2NC	HW2B-M1F22-①	HW2B-M2F22-①
	Operator Only	HW2B-A1-①	HW2B-A2-①
	1NO	HW2B-A1F10-①	HW2B-A2F10-①
	1NC	HW2B-A1F01-①	HW2B-A2F01-①
Maintained	1NO-1NC	HW2B-A1F11-①	HW2B-A2F11-①
	2N0	HW2B-A1F20-①	HW2B-A2F20-®
	2NC	HW2B-A1F02-①	HW2B-A2F02-®
	2NO-2NC	HW2B-A1F22-①	HW2B-A2F22-①

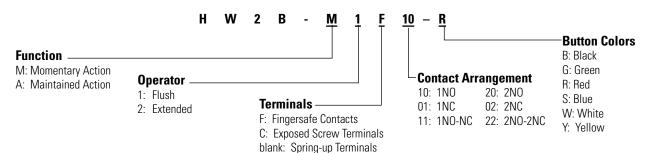
## ① Button Color Code

Color	Code
Black	В
Green	G
Red	R
Blue	S
White	W
Yellow	Υ



- 1. In place of 1, specify the Button Color Code from table.
- 2. For nameplates and accessories, see page 546 and 549.
- 3. For dimensions, see page 551.
- For contact assembly part numbers, see page 550.
- 5. Square pushbuttons available in plastic bezel only.
- 6. All assembled part numbers in catalog include standard fingersafe (HW-F...) contacts.
- Assembled units with spring-up terminals (HW-G...) can be ordered by removing an "F" from the part number (Ex. HW2B-M1F11-R becomes HW1B-M111-R).
- 8. Units with exposed screw terminals (HW-C...) must be ordered as sub-components.
- Operator only model includes operator and button.
- 10. Additional contact configurations available (up to 6 total contacts).

#### Part Number Structure



# Non-illuminated Square Pushbuttons (Replacement Parts)



#### **Contact Blocks**

Style	Contacts	1NO	1NC
	Standard	HW-F10	HW-F01
	Fingersafe (IP20)	HW-F10R (early make)	HW-F01R (late break)
The state of the s	Spring-Up	HW-G10	HW-G01
	Terminal	HW-G10R (early make)	HW-G01R (late break)
AT	Exposed Screw Terminal	HW-C10	HW-C01
9		HW-C10R (early make)	HW-C01R (late break)
	Dummy Block	TW-DB	

## **Contact Block Mounting Adaptor**

Style	Part Number
O	HW-CB2C

1. 2.

Used to mount contact blocks to operator.
 IDEC strongly recommends using the safety lever lock to prevent heavy vibration or maintenance personnel from inadvertently unlocking contacts.

## **Safety Lever Lock**

Style	Part Number
1	HW9Z-LS

#### **Anti-Rotation Ring**

Anti-notation ming			
Appearance	Part Number		
0	HW9Z-RL		
Use with notched panel prevent unit rotation.	cutout to		

# Operators

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Style		Plastic Bezel		
Square Flush Extended	Momentary	HW2B-M0		
1 8	Maintained	HW2B-A0		
<ol> <li>For nameplates and accessories, see</li> </ol>				



- For nameplates and accessories, se page 546 and 549.
- For dimensions, see page 551.

## Buttons

Style	Part Number
Square Flush	
	HW2A-B1-⊕
Square Extended	
	HW2A-B2-⊕
1. In place of ①, s	pecify the Button

- 7	
/	

 In place of ①, specify the Buttor Color Code from table.

#### ① Button Color Code

Color	Code	Color	Code
Black	В	Blue	S
Green	G	White	W
Red	R	Yellow	Υ