Selector Switches 2-Position (Assembled)



2-Position Selector Switches

tact			rator ition	Handle	Maintained	Spring Return from Right
Contact	Mounting	L	R		L R	L\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Operat	tor Only			Knob Lever	HW⑤ S-2T HW⑤ S-2L	HW [©] S-21T HW [©] S-21L
1N0	1	0	X	Knob Lever	HW©S-2TF10 HW©S-2LF10	HW@S-21TF10 HW@S-21LF10
1NO- 1NC	1 2	0 X	X 0	Knob Lever	HW©S-2TF11 HW©S-2LF11	HW®S-21TF11 HW®S-21LF11
2N0	1 2	0 0	X X	Knob Lever	HW©S-2TF20 HW©S-2LF20	HW®S-21TF20 HW®S-21LF20
2NO- 2NC	1 2 3 4	X 0 X 0	0 X 0 X	Knob Lever	HW®S-2TF22 HW®S-2LF22	HW®S-21TF22 HW®S-21LF22



- 1. In place of ⑤ enter 1 for plastic bezel or 4 for metal bezel.
- 2. For nameplates, see page 596.
- 3. 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. HW1B-M1F11-R becomes HW1B-M111-R).
- 5. Units with exposed screw terminals (HW-C...) must be ordered as sub-components.
- 6. Standard color for knob and lever is black.
- Optional colors available for lever type. Must order in components. See next page for part numbers.
- 8. Additional contact configurations available (up to 6 total contacts).
- 9. For Truth Tables see page 608.

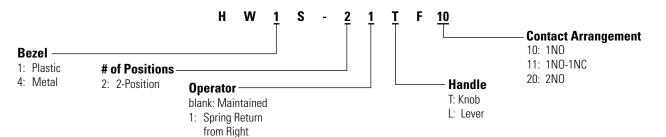
S Bezel Type

Туре	Code
Plastic	1
Metal	4



Part Number Structure

Switches & Pilot Devices



Selector Switches 2-Position (Replacement Parts)



Contact Blocks

Contact Diocks			
Style	Contacts	1N0	1NC
	Standard	HW-F10	HW-F01
	Fingersafe (IP20)	HW-F10R (early make)	HW-F01R (late break)
10,	Spring-Up Terminal	HW-G10	HW-G01
		HW-G10R (early make)	HW-G01R (late break)
Ship	Exposed Screw Terminal	HW-C10	HW-C01
		HW-C10R (early make)	HW-C01R (late break)
	Dummy Block	TW-DB	

Contact Block Mounting Adaptor

Contact Brock Mounting Adaptor		
Style	Part Number	
O	HW-CB2C	



1. Used to mount contact blocks to operator (first pair only). 2. 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

Style	Part Number
0	HW9Z-RL



Use with notched panel cutout to prevent unit rotation.

Operators

Style	Description	Handle	Plastic Bezel	Metal Bezel
-	Maintained Spring Return from Right	Knob	HW1S-2T	HW4S-2T
		Lever	HW1S-2	HW4S-2
		Knob	HW1S-21T	HW4S-21T
100		Lever	HW1S-21	HW4S-21



- 1. Knob operator comes with black handle.
- To order lever type, lever and inserts must be ordered separately, along with lever operator. See part numbers below.

Levers & Inserts

Style		Part Number	
9	Lever	ASWHHL-①	
C	Lever Color Insert	TW-HC1-①	

Standard lever color is black. Standard insert color is white.

① Handle/Insert **Color Code**

Color	Code
Black*	В
Blue	S
Green	G
Red	R
Yellow	Υ
White [†]	W



- 1. * Lever color inserts not available in black.
- †Lever not available in white.