

30 mm Push Button Specifications

Bulletin Numbers 800T, 800H

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2-position – Non-illuminated



Standard Knob Operator
Cat. No. 800T-H2A

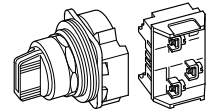


Knob Lever Operator
Cat. No. 800T-H17A



Standard Knob Operator
Cat. No. 800H-HR2A

800 T - HA 2 A
 a b c d e



a	
Protection Rating	
Code	Description
T	Metal, Type 4/13
H	Plastic, Type 4/4X/13

b	
Fingersafe Guards	
Code	Description
Blank	No guards
C	Guard on terminals

c		
Knob Insert Colors		
800T Code	Description	800H Code
H	White	HR
HX	Packet of colored inserts ⁽¹⁾	HRX
Metal Wing Lever Colors		
HA	Red	–
HG	Gray	–

(1) One insert of each color (blue, green, orange, red, and yellow).

d	
Operator Type and Function	
Code	Operator Function
Standard Knob	
2	Maintained
4	Spring return from left ⁽¹⁾
5	Spring return from right
Knob Lever ⁽²⁾	
17	Maintained
18	Spring return from left ⁽¹⁾
19	Spring return from right
Metal Wing Lever ⁽²⁾	
11	Maintained
15	Spring return from left ⁽¹⁾
16	Spring return from right
Coin Slot ⁽²⁾	
6	Maintained
7	Spring return from left
8	Spring return from right

e			
Contact Blocks			
Code	Contact Configuration	2-position	
Blank	No contacts	–	–
Standard			
D1	1 N.O.	0	X
D2	1 N.C.	X	0
A	1 N.O. - 1 N.C.	0	X
		X	0
B	2 N.O. - 2 N.C.	0	X
		X	0
		0	X
X	0		
Code	Description		
MaxDuty (Horsepower Rated) ⁽³⁾			
D1M	1 N.O.		
D2M	1 N.C.		
PentUFF™ (Low Voltage) ⁽³⁾			
D1V	1 N.O.		
D2V	1 N.C.		
AV	1 N.O. - 1 N.C.		
BV	2 N.O. - 2 N.C.		

e (cont'd)	
Contact Blocks	
Code	Description
Class I, Div. 2 - Explosion-protected ⁽³⁾	
AF	1 N.O. - 1 N.C.
BF	2 N.O. - 2 N.C.
Class I, Div. 2 - Logic Reed ⁽³⁾	
D1R	1 N.O.
D2R	1 N.C.
AR	1 N.O. - 1 N.C.
BR	2 N.O. - 2 N.C.
Class I, Div. 2 - Stackable Sealed Switch ⁽³⁾	
D1Y	1 N.O.
D2Y	1 N.C.
AY	1 N.O. - 1 N.C.
BY	2 N.O. - 2 N.C.

(1) Target tables are reversed from what is shown in Table e.

(2) Only available on Bulletin 800T, Type 4/13 operators.

(3) Contact target tables are the same as standard contact blocks.