

30 Mm

Introduction	Standards Compliance and Certifications	Specifications	Assembled & DeviceNet Stations	Trigger Action E-Stops
Momentary Contact Push Buttons	Selector Switches	Pilot Light Devices	Emergency Stop Devices	Specialty Devices
Custom-Built Stations & Enclosures	Accessories	Legend Plates	Approximate Dimensions	Typical Wiring Diagram(s)

Momentary Contact Push Buttons

Momentary Contact Push Button Devices, Non-Illuminated



Flush Head Unit
Cat. No. 800T-A1A



Extended Head Unit
Cat. No. 800T-B6A



Booted Unit
Cat. No. 800H-R2A

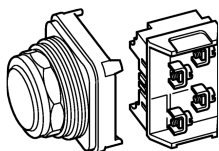


Bootless Flush Head Unit
Cat. No. 800H-AR1A

Contact Type		Button Color	Type 4/13		Type 4/4X/13	
			Flush Head	Extended Head	Booted*	Bootless Flush Head
			Cat. No.	Cat. No.	Cat. No.	Cat. No.
No Contact		Green	800T-A1	800T-B1	800H-R1	800H-AR1
		Black	800T-A2	800T-B2	800H-R2	800H-AR2
		Red	800T-A6	800T-B6	800H-R6	800H-AR6
	1 N.O.	Green	800T-A1D1	800T-B1D1	800H-R1D1	800H-AR1D1
		Black	800T-A2D1	800T-B2D1	800H-R2D1	800H-AR2D1
		Red	800T-A6D1	800T-B6D1	800H-R6D1	800H-AR6D1
	1 N.C.	Green	800T-A1D2	800T-B1D2	800H-R1D2	800H-AR1D2
		Black	800T-A2D2	800T-B2D2	800H-R2D2	800H-AR2D2
		Red	800T-A6D2	800T-B6D2	800H-R6D2	800H-AR6D2
	1 N.O. - 1 N.C.	Green	800T-A1A	800T-B1A	800H-R1A	800H-AR1A
		Black	800T-A2A	800T-B2A	800H-R2A	800H-AR2A
		Red	800T-A6A	800T-B6A	800H-R6A	800H-AR6A

800 T - A 1 A

a b c d e f



a		b		c		
Protection Rating		Finger-Safe Guards		Operator Type		
Code	Description	Code	Description	800T Type 4/13	Description	800H Type 4/4X/13
T	Metal, Type 4/13	Blank	No guards	Code		Code
H	Plastic, Type 4/4X/13	C	Guards on terminals	A	Flush head	AR
				B	Extended head	BR
				D	Mushroom head	DR
				DX	Mushroom head less color cap	DRX
				—	Bootless guarded head	GR
				—	Booted head	R*

d		d (cont'd)		e	
Color Cap		Color Cap		Special Mushroom Head	
Code	Description	Code	Description	Code	Description
Blank	Used only when ordering Operator Type DX/DRX	4	Grey†	J♣	Jumbo mushroom head — plastic
1	Green	5	White†	L♣	Jumbo mushroom head — metal
2	Black	6	Red	Note:Special mushroom head options only apply to mushroom head operator type code D/DR (Table c).	
3	Orange†	7	Blue		
		9	Yellow		

f		f (cont'd)		f (cont'd)	
Contact Block(s)		Contact Block(s)		Contact Block(s)	
Code	Description	Code	Description	Code	Description
Blank	No contacts				
Standard		PenTUFF (Low Voltage)		Class 1, Div. 2	
D1	1 N.O.	D1V	1 N.O.	Sealed Switch	
D2	1 N.C.	D2V	1 N.C.	D1P	1 N.O.
D3	1 N.O.E.M.	D3V	1 N.O.E.M.	D2P	1 N.C.
D4	1 N.C.L.B.	D4V	1 N.C.L.B.	AP	1 N.O. - 1 N.C.
D5	1 N.O. (Mini)	AV	1 N.O. - 1 N.C.	BP	2 N.O. - 2 N.C.
D6	1 N.C. (Mini)	BV	2 N.O. - 2 N.C.	Stackable Sealed Switch	
A1	1 N.C.L.B. - 1 N.O.	Time Delay		D1Y	1 N.O.
A2	2 N.O.§	T	1 N.O.	D2Y	1 N.C.