

Bulletin 800T/H

30.5 mm Push Buttons

Push Button Operators

Momentary Contact Push Button Devices, Illuminated



Extended Head Without Guard
Cat. No. 800T-PB16R



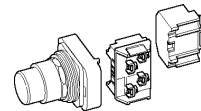
Extended Head without Guard
Cat. No. 800H-PRB16R

Type	Lamp Type	Volts	Color	Type 4/13		Type 4/4X/13	
				Extended Head Without Guard*	Extended Head With Guard*	Extended Head without Guard*	Extended Head with Guard*
				Cat. No.	Cat. No.	Cat. No.	Cat. No.
Operator Only*				800T-SB00XX	800T-SA00XX	800H-SRB00XX	800H-SRA00XX
Full Voltage	Incandescent	24V AC/DC	Red	800T-QB24R	800T-QA24R	800H-QRB24R	800H-QRA24R
			Green	800T-QB24G	800T-QA24G	800H-QRB24G	800H-QRA24G
			Amber	800T-QB24A	800T-QA24A	800H-QRB24A	800H-QRA24A
	No Lamp	0...250V AC/DC	No Lens	800T-QBN25	800T-QAN25	800H-QRBN25	800H-QRAN25
Universal	LED	12...130V AC/DC	Red	800T-QBH2R	800T-QAH2R	800H-QRBH2R	800H-QRAH2R
			Green	800T-QBH2G	800T-QAH2G	800H-QRBH2G	800H-QRAH2G
			Amber	800T-QBH2A	800T-QAH2A	800H-QRBH2A	800H-QRAH2A
Transformer	Incandescent	120V AC, 50/60 Hz	Red	800T-PB16R	800T-PA16R	800H-PRB16R	800H-PRA16R
			Green	800T-PB16G	800T-PA16G	800H-PRB16G	800H-PRA16G
			Amber	800T-PB16A	800T-PA16A	800H-PRB16A	800H-PRA16A
	LED		Red	800T-PBH16R	800T-PAH16R	800H-PRBH16R	800H-PRAH16R
			Green	800T-PBH16G	800T-PAH16G	800H-PRBH16G	800H-PRAH16G
			Amber	800T-PBH16A	800T-PAH16A	800H-PRBH16A	800H-PRAH16A
	No Lamp		No Lens	800T-PBN16	800T-PAN16	800H-PRBN16	800H-PRAN16

* Includes as standard one Cat. No. 800T-XA (1 N.O. - 1 N.C.) contact block.

* Operator only supplied without power module, lamp, lens cap, or contact blocks.

800 T - P B H 16 R
a b c d e f g h



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

Finger-Safe Guards	
Code	Description
Blank	No guards
C	Guards on terminals

Power Module Type		
800T Type 4/13	Description	800H Type 4/4X/13
Code		Code
P	Transformer (or dual input)	PR
Q	Full voltage/ Universal	QR

Head Type	
Code	Description
A	Extended head with guard
B	Extended head without guard
M	Mushroom
MJ	Jumbo mushroom

Illumination Options	
Code	Description
Blank	Incandescent
H	LED
Dual Input	
D	Diode type†
T	Transformer — relay type
TH	Transformer — relay type LED

Voltage	
Transformer	
Code	Description
16	120V AC, 50/60 Hz
26	240V AC, 50/60 Hz
46	480V AC, 50/60 Hz
56	600V AC, 50/60 Hz
Full Voltage — Incandescent	
12	12V AC/DC
24	24V AC/DC
48	48V AC/DC
10	120V AC/DC
20	240V AC/DC
Universal — LED	
2	12...130V AC/DC
Dual Input	
16	120V AC
24	24V AC/DC ➤

Lens Color	
Code	Description
Blank	No lens with standard contacts 1 N.O. - 1 N.C.
X	No lens if ordering any contacts other than standard 1 N.O. - 1 N.C.
A	Amber
B	Blue
C	Clear
G	Green
R	Red
W	White

Contact Block(s)	
Code	Description
X	No contacts
Standard	
Blank	1 N.O. - 1 N.C.
D1	1 N.O.
PenTUFF (Low Voltage)	
AV	1 N.O. - 1 N.C.
Class 1, Div. 2/Zone 2	
Logic Reed	
AR	1 N.O. - 1 N.C.
Sealed Switch	
AP	1 N.O. - 1 N.C.
Stackable Sealed Switch	
AY	1 N.O. - 1 N.C.

† Diode type dual input provides circuit isolation via opposing diodes. Not recommended for use with solid-state outputs.
➤ Dual input diode only.

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