

PUSH BUTTON

Stock Guide



Allen-Bradley 800 Series Operators

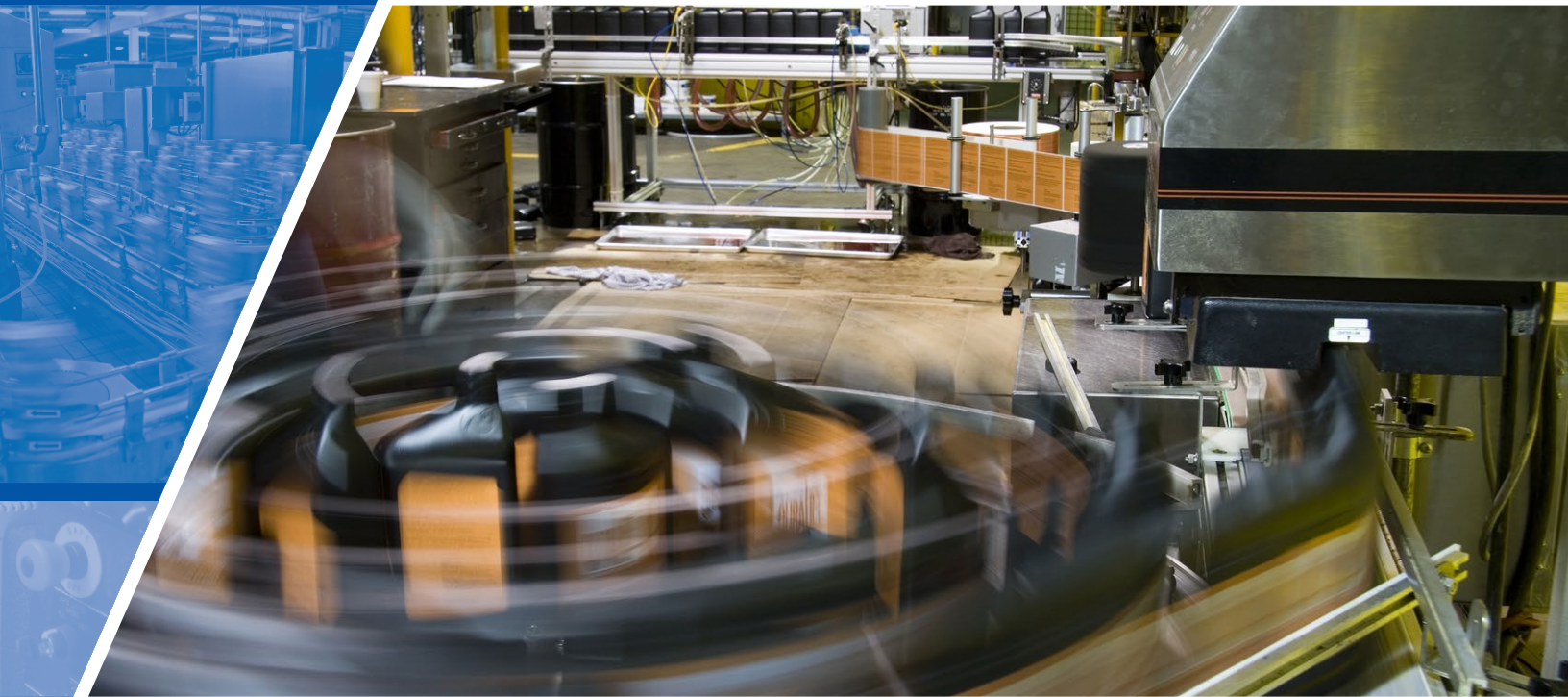


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PUSH BUTTON

Stock Guide



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Fast, Easy Installation



Operator with factory installed contact blocks



Gaskets provide type 4/13 ingress protection



Legend plate



Thrust washer with anti-turn tab



Mounting ring



800F 22MM OPERATORS

PUSH BUTTON OPERATORS



Part Number	Description
800FM-E*	800F Push Button - Metal, Extended - Replace * with color code: 2=black, 4=red
800FM-F*	800F Push Button - Metal, Flush Replace * with color code: 2=black, 4=red, 5=yellow
800FM-LF*	800F Push Button - Metal, Illuminated, Flush Replace with color code: 3=green, 6=blue, 7=clear
800FM-LG7	800F Push Button - Metal, Illuminated, Guarded, Clear
800FP-E4	800F Push Button - Plastic, Extended, Red
800FP-F*	800F Push Button - Plastic, Flush Replace * with color code: 2=black, 3=green, 4=red, 6=blue
800FP-F2PX10	800F Push Button - Plastic, Flush, Black, 1 N.O. Contact, Standard
800FP-LF*	800F Push Button - Plastic, Illuminated, Flush Replace * with color code: 3=green, 6=blue, 7=clear
800FP-LG3	800F Push Button - Plastic, Illuminated, Guarded, Green

SELECTOR SWITCH OPERATORS



Part Number	Description
800FM-SM22	800F 2 Position Selector Switch - Metal, Maintained, Black, Standard Knob
800FM-SM22MX10	800F 2 Position Selector Switch - Metal, Maintained, Black, Standard Knob, Latch, 1 N.O. Contact Block
800FP-SM22	800F 2 Position Selector Switch - Plastic, Maintained, Black, Standard Knob
800FM-SM32	800F 3 Position Selector Switch - Metal, Maintained, Black, Standard Knob
800FM-SM32MX20	800F 3 Position Selector Switch - Metal, Maintained, Black, Standard Knob, Latch, 2 N.O. Contact Blocks
800FP-SM32	800F 3 Position Selector Switch Plastic, Maintained, Black, Standard Knob
800FM-SB32	800F 3 Position Selector Switch - Metal, Spring Return from Both, Black, Standard Knob
800FM-SB32MX20	800F 3 Position Selector Switch - Metal, Spring Return from Both, Black, Standard Knob, Latch, 2 N.O. Contact Blocks
800FM-HB32	800F 3 Position Selector Switch - Metal, Spring Return from Both, Black, Knob Lever
800FP-SB32	800F 3 Position Selector Switch - Plastic, Spring Return from Both, Black, Standard Knob
800FM-KM23	800F 2 Position Key Selector Switch - Metal, Maintained, All Key Removal, Key Code 3825 (Standard)
800FM-KM33	800F 3 Position Key Selector Switch - Metal, Maintained, All Key Removal, Key Code 3825 (Standard)

MUSHROOM OPERATORS



Part Number	Description
800FM-LMP44	800F Illuminated Mushroom Operators, Illuminated, Push-Pull, 40mm, Round Metal (Type 4/13, IP66), Red
800FM-LMT44	800F Illuminated Mushroom Operators, Illuminated, Twist to Release, 40mm, Round Metal (Type 4/13, IP66), Red
800FM-MP44	800F Non-Illuminated Mushroom Operators, Push-Pull, 40mm, Round Metal (Type 4/13, IP66), Red
800FM-MT44	800F Non-Illuminated Mushroom Operators, Twist to Release, 40mm, Round Metal (Type 4/13, IP66), Red
800FM-MT44MX03V	800F Non-Illuminated Mushroom Operators, Twist to Release, 40mm, Round Metal (Type 4/13, IP66), Red, 3 N.C. Contact Low Voltage
800FP-LMP44	800F Illuminated Mushroom Operators, Illuminated, Push-Pull, 40mm, Round Plastic (Type 4/4X/13, IP66), Red
800FP-LMT44	800F Illuminated Mushroom Operators, Illuminated, Twist to Release, 40mm, Round Plastic (Type 4/4X/13, IP66), Red
800FP-MP44	800F Non-Illuminated Mushroom Operators, Push-Pull, 40mm, Round Plastic (Type 4/4X/13, IP66), Red
800FP-MP44PX01	800F Non-Illuminated Mushroom Operators, Push-Pull, 40mm, Round Plastic (Type 4/4X/13, IP66), Red, 1 N.C. Contact, Standard
800FP-MT44	800F Non-Illuminated Mushroom Operators, Twist to Release, 40mm, Round Plastic (Type 4/4X/13, IP66), Red

PILOT LIGHT OPERATORS



Part Number	Description
800FM-P*	800F Pilot Light, Metal (IP66, 4/13, IP66) Replace * with color code: 3=green, 4=red, 7=clear
800FP-P3	800F Pilot Light, Plastic (IP66, 4/4X/13, IP66), Green

POTENTIOMETERS



Part Number	Description
800FP-POT5	Plastic, Single Turn Potentiometer, 5,000 Ohm
800FP-POT6	Plastic, Single Turn Potentiometer, 10,000 Ohm

Note: Parts within this guide are typical RDC inventory, but in stock availability is not guaranteed.

800F 22MM OPERATORS

BACK-OF-PANEL COMPONENTS AND ACCESSORIES



Part Number	Description
800F-ALM	800F Metal Latch
800F-ALP	800F Plastic Latch
800F-N3*	Integrated LED, Latch Mount, 24V AC/DC, LED Replace * with color code: G=green, R=red, W=white,
800F-N5*	Integrated LED, Latch Mount, 120V AC, LED Replace * with color code: G=green, R=red, W=white
800F-MN3*	Integrated LED, Metal Latch Mount, 24V AC/DC, LED Replace * with color code: G=green, R=red, W=white
800F-PN3*	Integrated LED, Plastic Latch Mount, 24V AC/DC, LED Replace * with color code: G=green, R=red, W=white
800F-MX*	Metal Latch with, Contact(s), Standard Replace * with contact configuration: 10=N.O., 01=N.C., 11=N.O./N.C, 20=(2)N.O.
800F-PX*	Plastic Latch with, 1 N.C. Contact, Standard Replace * with contact configuration: 10=N.O., 01=N.C., 20=(2)N.O., 02=(2)N.C.
800F-Q3*	Integrated LED (Spring-Clamp), 24V AC/DC, LED Replace * with color code: G=green, W=white
800F-Q5*	Integrated LED (Spring-Clamp), 120V AC, LED Replace * with color code: G=green, W=white
800F-X01	Screw Contact Block, 1 N.C.
800F-X01B	Screw Contact Block, 1 N.C.E.B.
800F-X01L	Screw Contact Block, 1 N.C.L.B.
800F-X01S	Screw Contact Block, 1 N.C. Self-monitoring
800F-X01V	Screw Contact Block, 1 N.C. Low Volt.
800F-X02D	Screw Contact Block, 2 N.C. Double Circuit
800F-X10	Screw Contact Block, 1 N.O.
800F-X10E	Screw Contact Block, 1 N.O.E.M.

BACK-OF-PANEL COMPONENTS AND ACCESSORIES (CONTINUED)

Part Number	Description
800F-X10V	Screw Contact Block, 1 N.O. Low Volt.
800F-X11D	Screw Contact Block, 1 N.O. 1 N.C. Double Circuit
800F-X20D	Screw Contact Block, 2 N.O. Double Circuit
800F-Q01	Spring-Clamp Contact Block, 1 N.C.
800F-Q01V	Spring-Clamp Contact Block, 1 N.C. Low Volt.
800F-Q10	Spring-Clamp Contact Block, 1 N.O.
800F-Q10V	Spring-Clamp Contact Block, 1 N.O. Low Volt.
800F-N2	800F Accessories, 800F-N2, Hole Plug, Black Plastic
800F-N8	800F Accessories, 800F-N8, Hole Plug, Gray Plastic
800F-*PP	800F Enclosures, Enclosure, Gray Plastic, Knockout Type - PG Replace * with number of holes: 1, 2, 3
800FC-3Z	800FC Pendant Station Enclosure, 3-Hole
800F-15YE112	800F Legend Plate, 60mm Round, EMERGENCY STOP, 30.5mm Opening
800F-15YSE112	800F Legend Plate, 60mm Round, EMERGENCY STOP, 22.5mm Opening



MONOLITHIC OPERATORS

Part Number	Description
800FD-MT44X02	800F Non-III. Mushroom Operators, Twist to Rel., 40mm, Monolithic, Red
800FD-P*N3	800F Pilot Light Monolithic, Integrated LED, 24V AC/DC Replace * with color code: 3=green, 4=red

Fast, Easy Installation

Allen-Bradley Push Buttons are designed for easy 1-person mounting and removal.



Contact Block

- Snap down
- Color coded

Latch

Mounting Ring

Legend

Operator

800T/800H 30MM OPERATORS

MUSHROOM OPERATORS



Part Number	Description
800T-FX6A1	30.5mm Type 4/13 2 Pos. PB-Non-Illum., Mushroom Hd (Push-Pull), Red, 1 NCLB-1 NO
800T-FX6A5	30.5mm Type 4/13 2 Pos. PB-Non-Illum., Mushroom Hd (Push-Pull), Red, 2 NCLB
800T-FX6D4	30.5mm Type 4/13 2 Pos. PB-Non-Illum., Mushroom Hd (Push-Pull), Red, 1 NCLB
800T-FXJEQH2RA1	30.5mm Type 4/13 2 Pos Push-Pull PB-Illum., Red, Jumbo Mushroom Hd (Push-Pull) with E-Stop, LED, 12-130V AC/DC, 1 NCLB-1 NO
800T-FXQH2RA1	30.5mm Type 4/13 2 Pos. PB-Illum., Push-Pull, Red, Mushroom Hd, LED, 12-130V AC/DC, 1 NCLB-1 NO
800T-FXQH2RA5	30.5mm Type 4/13 2 Pos. PB-Illum., Push-Pull, Red, Mushroom Hd, LED, 12-130V AC/DC, 2 NCLB
800T-FXT6A5	30.5mm Type 4/13 2 Pos. PB-Non-Illum., Push-Pull / Twist to Release, Red, 2 NCLB
800T-FXT6D4	30.5mm Type 4/13 2 Pos. PB-Non-Illum., Push-Pull / Twist to Release, Red, 1 NCLB
800T-FXTQH2RA1	30.5mm Type 4/13 2 Pos. PB-Illum., Push-Pull/Twist, Red, Mushroom Hd, LED, 12-130V AC/DC, 1 NCLB-1 NO
800T-FXMQH2GA7	30.5mm Type 4/13 3 Pos Push-Pull PB-Illum., OUT/CNTR/IN-Mom/Maint/Maint, Green, Mushroom Hd, LED, 12-130V AC/DC, 1 NCLB-1 NC

SELECTOR SWITCH OPERATORS



Part Number	Description
800T-H2A	30.5mm Type 4/13 Sel. Switch-Non-Illum., 2 Pos., White, Std. Knob Maint., 1 NO-1 NC
800T-H5A	30.5mm Type 4/13 2 Pos Sel. Switch-Non-Illum., White, Std. Knob Spring Return fr/ Right, 1 NO-1 NC
800T-J17A	30.5mm Type 4/13 3 Pos. Sel. Switch-Non-Illum., White, Knob Lever Maint.
800T-J2A	30.5mm Type 4/13 3 Pos. Sel. Switch-Non-Illum., White, Std. Knob Maint.
800T-J5A	30.5mm Type 4/13 3 Pos. Sel. Switch-Non-Illum., White, Std. Knob Spring Rtn fr/ Right
800T-J91A	30.5mm Type 4/13 3 Pos. Sel. Switch-Non-Illum., White, Std. Knob Spring Rtn fr/ Both
800T-H31A	30.5mm Type 4/13 2 Pos. Cylinder Lock Sel. Switch, Maint., Lock-Left, Std. Key, D018 Key, 1 NO-1 NC
800T-H33	30.5mm Type 4/13 2 Pos. Cylinder Lock Sel. Switch, Maint., Lock-Both, Std. Key, D018 Key, No Contacts
800T-H48	30.5mm Type 4/13 2 Pos. Cylinder Lock Sel. Switch, Spr. Ret. from Right, Lock-Left, Std. Key, D018 Key, No Contacts
800T-J44A	30.5mm Type 4/13 3 Pos. Cyl. Lock Sel. Switch, Maint., Lock All, Std. Key, D018 Key
800T-J4A	30.5mm Type 4/13 3 Pos. Sel. Switch-Non-Illum., White, Std. Knob Spring Rtn fr/ Left
800T-J52A	30.5mm Type 4/13 3 Pos. Cyl. Lock Sel. Switch, Spring Rtn fr/ Left, Lock Right, Std. Key, D018 Key

PILOT LIGHT OPERATORS



Part Number	Description
800T-P16G	30.5mm Type 4/13 Pilot Light, Xfmr, No Test Option, Incand., Green, 120V AC 50/60 Hz
800T-PH16*	30.5mm Type 4/13 Pilot Light, Xfmr, No Test Option, LED, 120V AC 50/60 Hz Replace * with color code: G=green, R=red
800T-PT16*	30.5mm Type 4/13 Pilot Light, Xfmr, Push-to-Test, Incand., 120V AC 50/60 Hz, 1 NO-1 NC Replace * with color code: G=green, R=red
800T-PT16R	30.5mm Type 4/13 Pilot Light, Xfmr, Push-to-Test, Incand., Red, 120V AC 50/60 Hz, 1 NO-1 NC
800T-PTH16G	30.5mm Type 4/13 Pilot Light, Xfmr, Push-to-Test, LED, Green, 120V AC 50/60 Hz, 1 NO-1 NC
800T-Q10G	30.5mm Type 4/13 Pilot Light, Full Voltage, No Test Option, Incand., Green, 120V AC
800T-Q24*	30.5mm Type 4/13 Pilot Light, Full Voltage, No Test Option, Incand., 24V AC/DC Replace * with color code: G=green, R=red
800T-Q24*	30.5mm Type 4/13 Pilot Light, Full Voltage, No Test Option, Incand., Red, 24V AC/DC
800T-QH2*	30.5mm Type 4/13 Pilot Light, LED, 12-130V AC/DC Replace * with color code: G=green, R=red
800T-QH2*	30.5mm Type 4/13 Pilot Light, LED, Red, 12-130V AC/DC

PUSH BUTTON OPERATORS



Part Number	Description
800T-A1A	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Green, Flush Hd, 1 NO-1 NC
800T-A1D1	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Green, Flush Hd, 1 NO
800T-A2A	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Black, Flush Hd, 1 NO-1 NC
800T-A2D1	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Black, Flush Hd, 1 NO
800T-A6A	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Red, Flush Hd, 1 NO-1 NC
800T-B2A	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Black, Extended Hd, 1 NO-1 NC
800T-B6A	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Red, Extended Hd, 1 NO-1 NC
800T-B6D2	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Red, Extended Hd, 1 NC
800T-D2A	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Black, Mushroom Hd, 1 NO-1 NC
800T-D6A	30.5mm Type 4/13 Mom. Contact PB, Non-Illum., Red, Mushroom Hd, 1 NO-1 NC
800T-PBH16R	30.5mm Type 4/13 Mom. Contact PB-Illum., Red, Ext. Hd w/o Guard, LED, 120V AC 50/60 Hz, 1 NO-1 NC
800T-QAH2*	30.5mm Type 4/13 Mom. Contact PB-Illum., Ext. Hd w/ Guard, LED, 12-130V AC/DC, 1 NO-1 NC Replace * with color code: A=amber, B=blue, G=green
800T-QBH2*	30.5mm Type 4/13 Mom. Contact PB-Illum., Amber, Ext. Hd w/o Guard, LED, 12-130V AC/DC, 1 NO-1 NC Replace * with color code: A=amber, B=blue, G=green, W=white

Note: Parts within this guide are typical RDC inventory, but in stock availability is not guaranteed.

800T/800H 30MM OPERATORS

MUSHROOM OPERATORS



Part Number	Description
800HC-TFRXQ2RA	30.5mm Illum. Trigger Action 2 Pos. Maint., Twist to Release, Red, 45mm, LED, 12 - 130V AC/DC, Guarded Terminals, 1-NO 1-NC
800H-FRXT6D4	30.5mm Type 4/4X/13 2 Pos. PB-Non-Illum., Push-Pull / Twist to Release, Red, 1 NCLB
800H-FRXTQ2RA1	30.5mm Type 4/4X/13 2 Pos. PB-Illum., Push-Pull/Twist, Red, Mushrm Hd, LED, 12-130V AC/DC, 1 NCLB-1 NO

SELECTOR SWITCH OPERATORS



Part Number	Description
800H-HR2A	30.5mm Type 4/4X/13 2 Pos Sel. Switch-Non-Illum., White, Std. Knob Maint., 1 NO-1 NC
800H-HR2B	30.5mm Type 4/4X/13 2 Pos Sel. Switch-Non-Illum., White, Std. Knob Maint., 2 NO-2 NC
800H-JR2A	30.5mm Type 4/4X/13 3 Pos. Sel. Switch-Non-Illum., White, Std. Knob Maint.
800H-JR91A	30.5mm Type 4/4X/13 3 Pos. Sel. Switch-Non-Illum., White, Std. Knob Spring Rtn fr/ Both

PILOT LIGHT OPERATORS



Part Number	Description
800H-QRH2*	30.5mm Type 4/4X/13 Pilot Light, LED, Green, 12-130V AC/DC Replace * with color code: G=green, R=red
800H-QRTH2G	30.5mm Type 4/4X/13 Pilot Light, LED, Green, 12-130V AC/DC, 1 NO-1 NC

PUSH BUTTON OPERATORS



Part Number	Description
800H-AR2A	30.5mm Type 4/4X/13 Mom. Contact PB, Non-Illum., Black, Flush Hd, 1 NO-1 NC
800H-AR2D1	30.5mm Type 4/4X/13 Mom. Contact PB, Non-Illum., Black, Flush Hd, 1 NO
800H-AR6A	30.5mm Type 4/4X/13 Mom. Contact PB, Non-Illum., Red, Flush Hd, 1 NO-1 NC
800H-AR6D2	30.5mm Type 4/4X/13 Mom. Contact PB, Non-Illum., Red, Flush Hd, 1 NC
800H-BR6A	30.5mm Type 4/4X/13 Mom. Contact PB, Non-Illum., Red, Extended Hd, 1 NO-1 NC
800H-BR6D2	30.5mm Type 4/4X/13 Mom. Contact PB, Non-Illum., Red, Extended Hd, 1 NC
800H-QRAH2G	30.5mm Type 4/4X/13 Mom. Contact PB-Illum., Green, Ext. Hd w/ Guard, LED, 12-130V AC/DC, 1 NO-1 NC
800H-R1A	30.5mm Type 4/4X/13 Mom. Contact PB, Non-Illum., Green, Booted Hd, 1 NO-1 NC
800H-R6A	30.5mm Type 4/4X/13 Mom. Contact PB, Non-Illum., Red, Booted Hd, 1 NO-1 NC

CONTACT BLOCKS AND ACCESSORIES



Part Number	Description
800T-N376*	800T and 800H Accessories, Replacement Lamp, LED, Full Voltage Replace * with color code: G=green, R=red, W=white
800TC-N374	800T and 800H Accessories, 800T Universal LED Module, 12 - 130V AC/DC
800T-XA	800T and 800H Accessories, Contact Block, Shallow Block, 1 N.O. - 1 N.C.
800TC-XA	800T and 800H Accessories, Contact Block, Shallow Block, 1 N.O. - 1 N.C., Guarded Terminals
800T-XA1	800T and 800H Accessories, Contact Block, Shallow Block, 1 N.C. (Late Break) - 1 N.O.
800T-XA2	800T and 800H Accessories, Contact Block, Shallow Block, 2 N.O.
800T-XA4	800T and 800H Accessories, Contact Block, Shallow Block, 2 N.C.
800T-XA7	800T and 800H Accessories, Contact Block, Shallow Block, 1 N.C. (Late Break) - 1 N.C.
800T-XAV	800T and 800H Accessories, Contact Block, PenTUFF Low Voltage Block, 1 N.O. - 1 N.C.
800T-XAY	800T and 800H Accessories, Contact Block, Stackable Sealed Switch Block, 1 N.O. - 1 N.C.
800T-XD1	800T and 800H Accessories, Contact Block, Shallow Block, 1 N.O.
800T-XD1Y	800T and 800H Accessories, Contact Block, Stackable Sealed Switch Block, 1 N.O.
800T-XD2	800T and 800H Accessories, Contact Block, Shallow Block, 1 N.C.
800T-XD4	800T and 800H Accessories, Contact Block, Shallow Block, 1 N.C. (Late Break)
800TC-XD4S	800T and 800H Accessories, Contact Block, Self Monitoring, 1 N.C. (Late Break), Guarded Terminals
800T-1TZ	800T and 800H Accessories, Push Button Enclosure, Surface, 1 Hole, Type 4/13
800T-2TZ	800T and 800H Accessories, Push Button Enclosure, Surface, 2 Holes, Type 4/13
800T-3TZ	800T and 800H Accessories, Push Button Enclosure, Surface, 3 Holes, Type 4/13
800H-N140	800T and 800H Accessories, Padlock Cover for Push Buttons, 2 Pos. P-Pull or Twist-Rel.



PUSH BUTTON STOCK GUIDE

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