

March 2008

# Pushbuttons & Indicating Lights 30.5 mm Heavy-Duty Watertight/Oiltight

10250T Series, Accessories

### **Accessories**

Padlocks not included with padlocking attachments. For operators with built-in padlock attachment, see Page 47-120.

#### Table 47-250. Accessories

	Description	Catalog Number	Price U.S. \$	
Padlock Attachments				
	Padlocking Attachment for Flush Pushbutton Operators Permits locking NC contacts in open position with 1/4" padlock. Will not lock NO contact.	10250TA2		
Piec	Padlocking Attachment for Use with Extended Pushbutton Permits locking NC contacts in open position with 1/4" padlock.	10250TA26		
Q	Padlocking Cover Guard Cover locked over flush button makes it unaccessible or on extended button locks NC contacts open. Takes 1/4" shank size padlock.	10250TA36		
	Padlock Hasp or Flip-Up Guard When used with a 1/4" padlock, makes flush and long button and knob selector switch unaccessible, but not locked down. Without the padlock, it is a flip-up guard. Padlock hasp can be removed before assembly.	10250TA38		
	Padlocking Attachment for Use with Flexible Weather Resistant Boot Used on long button operators. Stainless steel. Use only for locking NC contacts open.	10250TA63		
O.	Padlock Attachment For use with Illuminated Push- buttons and maintained Push-Pull operators having standard button or lens only. Use 1/4" padlock. Locks in down position only.	10250TA64		
	Padlocking Attachment for Non-illuminated Knob Selector Switches Provision for up to 5, 1/4" padlocks.	10250TA11		
hrouds and	Guards			
	Shroud for Mushroom Head Operator Prevents accidental operation. (Not for push-pull operators.)	10250TA6		
	Extended Retaining Nut Replaces standard nut and provides guard for flush head push- button operators.	10250TA12		
03	Guard for Illuminated Pushbutton	10250TA15		
	Shroud For jumbo mushroom head operator. Gray Yellow	10250TA56 10250TA56Y		
03	Half Shroud – Yellow For jumbo mushroom head operator.	10250ED1241		
	Fingerproof Shroud —  10 per Package Fits new style contact blocks and light units.	10250TA101		

	Description	Catalog Number	Price U.S. \$
Boots			
	Flexible Weather Resistant Boot For use with button operators (extended buttons preferred). Temperature to -25°F (-32°C) Black Red Green (See Page 47-156 for 10250TA96 Tightening Tool.)	10250TA3 10250TA4 <sup>①</sup> 10250TA10	
	Transparent Boot For regular illuminated pushbutton operators and PresTest — Temperature to -38°F (-39°C) ②	10250TA25	
0	Boot for Flush Pushbutton Clear Black Red Green	10250TA46 10250TA47 10250TA48 10250TA49	

#### Hardware and Kits

Hardware and Kits			
	Thrust Washers — To meet Ford Motor Co. mounting specifications.	10250TK3	
	Contact Block Tape Seal — Seals plunger openings on last contact block. Order in multiples of 10 pieces.	10250TK5	
O	Selector Switch Operator Gasket — Seals out dust from getting in- between the cam and contact block plungers. Supplied as standard with all selector switches.	56-9337	
	Special Retaining Nut — to accommodate thick panel: Indicating lights PresTest, pushbuttons and selector switches	10250TA30 10250TA31	
0	Terminal Block — Two terminals, each will accommodate two wire terminations.	10250TA62	
0	Spacer Ring — Used when legend plate is not required.	10250TA8	
	Stacking Screw — Replaces transformer mounting screws on indicating light so terminal block 10250TA62 can be mounted to light to support and connect a series resistor. This screw also fits all contact blocks. Order in multiples of 10.	10250TA79	

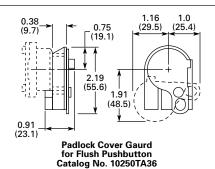
- ① Should not be used on flush button for STOP function.
- ② Not suitable for single contact block depth cast enclosure. Cover is too thick.

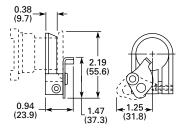
 Dimensions
 Pages 47-160 – 47-162

 Discount Symbol
 1CD1C

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**10250T Series, Dimensions** 

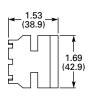


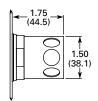


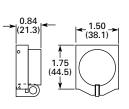
**Padlock Attachment** 

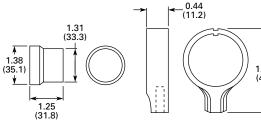
3.25 (82.6) 1.65 (41.9)

Protecting Shroud for Jumbo Mushroom Head Button Catalog No. 10250TA56 for Maintained Push-Pull Operator Catalog No. 10250TA64









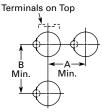
**Protecting Shroud for** Mushroom Head Button Catalog No. 10250TA6

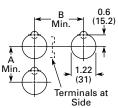
**Protecting Shroud for** Illuminated Pushbutton Catalog No. 10250TA15

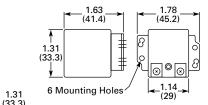
Padlock Hasp or Flip-Up Guard Catalog No. 10250TA38

Extended Retaining Nut Catalog No. 10250TA12

Lever for Roto-Push Operator Catalog No. 10250TA13









**Horizontal Rows** 

Vertical Rows

#### **Panel Drilling and Minimum Spacing**

Legend	Dim. in Inches (mm)		
Plate	A Min.	B Min.	
1 or 2 Circuit Contact Blocks			
Small or None	1.63 (41.4)	2.25 (57.2)	
Standard	1.75 (44.5)	2.25 (57.2)	
Jumbo ①	2.25 (57.2)	2.25 (57.2)	
Extra Large	2.50 (63.5)	2.60 (66)	

#### 4 Circuit Contact Block 10250T44

Small or None Standard		2.25 (57.2) 2.25 (57.2)
		2.25 (57.2)
Extra Large	2.50 (63.5)	2.60 (66)

1 If Jumbo plates are to be placed one above the other vertically, add 0.13 (3.3) to minimum dimensions listed.

Note: Locating nib hole or notch is 1.36" - 1.4" (34.5 - 35.6 mm) #29 drill.

2.16 (54.9)		(33.3)	
	1.88 (47.8)		
0.75 <b>.</b> (19.1)			

Number of Elements	Dimension A
2	4.0 (101.6)
3	5.88 (149.4)
4	7.88 (200.2)
7	13.38 (339.9)

Master Test Module, Flasher Module

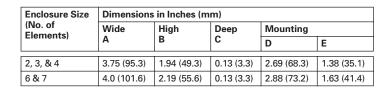
Legend Plate

Legend	Dim. in Inches (mm)		
Plate	Α	В	
1/2 Round Legend Plates			
Small	1.56 (39.6)	0.91 (23.1)	
Standard	1.59 (40.4)	1.07 (27.2)	
Jumbo	2.06 (52.3)	1.53 (38.9)	

#### **Square Legend Plates**

Small	1.59 (40.4) Sq.	0.90 (22.9)
Standard	1.75 (44.5) Sq.	1.06 (26.9) ②
Jumbo	2.19 (55.6) Sq. 2.44 (62.0) Sq.	1.50 (38.1)

<sup>&</sup>lt;sup>2</sup> For plastic legend plate, Dimension B is 1.12 (28.4).



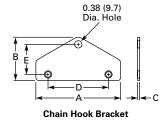


Figure 47-121. Approximate Dimensions in Inches (mm)

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84211M02LGRS 84211M02LNNX3