30.5 mm Heavy-Duty Watertight/Oiltight—10250T

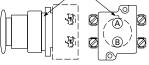
## **Application Guide**

To assist in the selection of contact blocks, the sketch to the right shows pictorially by symbols A and B locations of contact circuits after assembly of contact blocks

and adapter to the operator. The table below shows the effect of the push and pull operations on either NO or  $\dot{NC}$  contacts. (X = contact closed, O = contact open).

# Locating Nib

**Contact Circuit Locations** 



#### 10250T579C47-71X

### **Push-Pull Operator Components**



	Operator Position and Circuit Arrangement										
	Out—Pull			Intermediate			In—Push				
	Contact Block Mounting Location										
Type of Operator	Α		В	A B		В	Α		В	Contact Block ${}^{}$	Catalog Number
Two-Position Operator withou	t Lens										
Maintained push-pull	0 X	or	0 X	No intermediate position			X 0	or	X 0	1N0 1NC	10250T5
	0 X		0 X				X 0		X 0	2N0 2NC	
Maintained push-pull with anti-theft jumbo mushroom	0 X	or	0 X	No intermediate position			X 0	or	X 0	1N0 1NC	10250ED1080
	0 X		0 X				X 0		X 0	2N0 2NC	
Three-Position Operator witho	ut Lens										
Momentary push-pull	0 X	or	0 X	0 0	or	0 X	Х О	or	0 0	1N0 1NC	10250T4 <sup>①</sup>
	0 X		0 X	0 0		0 X	X 0		0 0	2NO 2NC	
Maintained push-momentary pull	0 X	or	0 X	0 0	or	0 X	X 0	or	0 0	1N0 1NC	10250T9 <sup>①</sup>
	0 X		0 X	0 0		0 X	X 0		0 0	2N0 2NC	
Momentary push-pull	0 X	or	0 X	0 0	or	0 0	X 0	or	X 0	1N0 1NC	10250T10 1
	0 X		0 X	0 0		0 0	X 0		X 0	2N0 2ND	

#### Note

<sup>①</sup> Maximum of two blocks, four circuits. Special function contact blocks shown on Page V7-T1-235 CANNOT be used with three-position push-pull operators 10250T4, 10250T9 or 10250T10.